

The Commercial & Financial Chronicle

INCLUDING

Bank and Quotation Section (Monthly)

State and City Section (Semi-Annually)

Railway and Industrial Section (Quarterly)

Street Railway Section (Three Times Yearly)

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NEW YORK.

CLEARING HOUSE RETURNS.

The following table, made up by telegraph, etc., indicates that the total bank clearings of all the clearing houses of the United States for the week ending to-day, Nov. 28, have been \$1,724,438,550, against \$2,065,545,622 last week and \$2,003,194,611 the corresponding week last year.

Clearings—Returns by Telegraph.	1903.	1902.	P. Cent.
Week Ending Nov. 28.			
New York.....	\$785,977,908	\$1,081,128,336	-28.4
Boston.....	77,058,156	85,528,401	-9.9
Philadelphia.....	70,081,363	82,471,224	-14.1
Baltimore.....	14,875,339	15,403,776	-3.4
St. Louis.....	122,508,125	114,908,623	+6.6
Chicago.....	34,173,108	33,388,296	+2.2
New Orleans.....	12,755,798	12,190,816	+4.6
Seven cities, 5 days.....	\$1,196,427,857	\$1,425,067,164	-16.9
Other cities, 5 days.....	240,107,211	238,948,760	+1.3
Total all cities, 5 days.....	\$1,376,535,068	\$1,664,015,923	-17.2
All cities, 1 day.....	347,903,432	431,178,678	-19.3
Total all cities for week.....	\$1,724,438,550	\$2,095,194,611	-17.6

The full details for the week covered by the above will be given next Saturday. We cannot furnish them to-day, clearings being made up by the clearing houses at noon on Saturday, and hence in the above the last day of the week has to be in all cases estimated, as we go to press Friday night.

We present below our usual detailed figures for the previous week, covering the returns for the period ending with Saturday, Nov. 21, and the results for the corresponding week in 1902, 1901 and 1900 are also given. Contrasted with the week of 1902 the total for the whole country shows a loss of 16.9 per cent. Outside of New York the decrease from 1902 is 9 per cent.

Clearings at—	1903.	1902.	Inc. or Dec.	1901.	1900.
	\$	\$	%	\$	\$
New York.....	1,192,603,634	1,745,897,907	-33.8	1,402,045,350	1,589,539,179
Boston.....	111,958,307	132,819,768	-15.6	122,523,610	105,937,547
Philadelphia.....	36,428,352	46,947,716	-21.4	43,536,474	36,780,025
Baltimore.....	22,438,027	25,028,136	-10.3	23,360,626	23,434,304
St. Louis.....	6,797,993	7,334,081	-7.3	6,439,966	6,733,700
Chicago.....	3,718,298	3,823,995	-2.9	2,751,465	2,785,889
New Orleans.....	4,370,215	4,058,794	+7.4	5,950,573	5,937,033
St. Paul.....	2,711,933	2,363,374	+13.3	2,384,717	2,850,750
San Francisco.....	1,736,432	1,372,796	+25.9	1,572,896	1,068,800
Portland.....	1,330,702	1,332,473	-0.9	1,362,810	1,135,265
San Antonio.....	1,170,210	1,307,069	-10.5	1,009,229	981,774
San Diego.....	900,000	793,051	+12.3	887,023	877,023
San Jose.....	701,462	738,803	-5.8	770,424	770,424
San Bernardino.....	483,800	378,000	+29.2	339,300	415,000
San Francisco.....	893,000	462,468	+91.4	399,076	440,441
San Jose.....	474,379	387,536	+22.4	375,943	388,336
San Bernardino.....	491,651	Not include	d in to tal.		
San Diego.....	215,795	Not include	d in to tal.		
Total New York.....	1,978,193,845	1,974,109,613	-30.2	1,705,723,652	1,779,773,726

Clearings at—	1903.	1902.	Inc. or Dec.	1901.	1900.
	\$	\$	%	\$	\$
Boston.....	131,293,415	142,500,026	-7.9	130,676,681	154,240,297
Providence.....	8,157,700	7,824,300	+4.3	7,148,800	6,942,600
Hartford.....	2,254,713	2,408,637	-6.8	2,337,016	2,000,248
New Haven.....	1,021,527	1,728,846	-40.2	1,021,079	1,496,779
Springfield.....	1,429,411	1,761,924	-18.8	1,582,111	1,478,144
Worcester.....	651,153	1,858,248	-48.8	1,060,016	1,378,111
Portland.....	1,577,432	1,636,688	-4.8	1,531,582	1,374,196
Fall River.....	1,120,030	1,166,045	-3.9	1,060,116	1,074,859
Lowell.....	544,535	520,281	+3.5	602,470	587,045
New Bedford.....	640,028	608,062	+5.3	612,340	536,846
Holyoke.....	498,121	388,657	+28.0	341,741	504,468
Total New England.....	150,652,065	162,518,936	-7.7	148,900,552	171,267,597
Chicago.....	176,448,896	179,492,941	-1.7	168,228,576	147,297,373
Cincinnati.....	22,024,800	22,674,100	-0.9	19,454,000	15,865,950
Cleveland.....	14,987,378	14,788,228	+1.3	13,931,602	11,365,381
Detroit.....	13,375,808	13,611,490	+1.8	15,438,801	9,150,743
Milwaukee.....	3,352,421	3,149,048	+6.3	3,204,494	6,001,379
Indianapolis.....	6,540,401	5,914,940	+10.6	6,001,439	3,629,716
Columbus.....	4,650,000	4,593,200	+1.2	3,556,100	2,825,350
Toledo.....	3,161,296	2,992,197	+5.6	2,434,267	2,386,321
Peoria.....	3,149,048	2,947,997	+6.8	2,547,122	2,394,158
Grand Rapids.....	2,021,577	2,000,331	+1.1	1,451,686	1,319,401
Dayton.....	1,727,103	1,568,729	+10.8	1,378,342	1,313,321
Kansas City.....	1,502,035	1,063,840	+41.3	760,601	1,085,024
St. Paul.....	1,488,000	1,488,000	+12.0	1,336,612	1,061,350
Springfield, Ill.....	544,768	547,768	-0.5	554,589	515,689
Youngstown.....	630,854	625,304	+0.9	562,150	344,782
Kalamazoo.....	680,908	604,912	+12.6	419,830	386,354
Lexington.....	527,860	571,388	-7.7	538,612	463,220
Canton.....	544,934	480,000	+13.7	414,588	293,415
Rockford.....	453,860	400,184	+13.4	353,457	298,535
Springfield, O.....	390,388	381,674	+2.3	323,247	312,264
Bloomington.....	288,945	278,119	+3.5	284,472	194,611
Quincy.....	353,177	328,508	+8.1	270,810	214,907
Decatur.....	262,614	243,420	+7.9	.....	.....
Mansfield.....	212,645	227,205	-10.4	65,000	49,000
Jacksonville.....	184,726	181,509	+3.4	183,106	150,373
Jackson.....	231,350	177,904	+30.0	162,753	155,000
Ann Arbor.....	101,637	83,597	+21.6	82,474	.....
Total Mid. Western.....	265,822,606	266,005,369	-0.7	247,718,318	205,574,356
San Francisco.....	32,040,304	32,723,288	-2.1	26,014,182	20,195,905
San Diego.....	2,995,479	2,728,149	+9.8	2,380,775	2,380,775
San Jose.....	4,406,846	4,763,391	-8.3	3,743,704	2,475,079
Salt Lake City.....	5,088,623	3,716,165	+36.9	4,496,534	3,403,021
Portland.....	3,704,185	4,012,647	-7.7	2,782,001	2,732,896
Spokane.....	2,403,865	2,403,865	+10.2	1,470,394	970,106
Helena.....	2,124,075	2,006,749	+8.0	1,263,963	1,157,214
Sioux Falls.....	345,795	794,277	-55.3	629,999	508,452
Fargo.....	700,766	772,757	-9.0	685,644	483,049
Sioux Falls.....	326,640	280,085	+16.4	226,383	126,344
Total Pacific.....	59,082,627	57,060,100	+3.5	45,337,212	34,009,778
Kansas City.....	21,915,807	21,119,525	+3.8	19,000,027	15,121,773
Minneapolis.....	20,104,483	20,329,903	-1.1	18,276,881	13,319,128
Omaha.....	7,954,094	7,757,397	+2.5	6,880,414	6,051,871
St. Paul.....	7,192,632	6,911,460	+4.1	6,670,550	6,043,267
St. Joseph.....	4,027,068	4,458,192	-9.7	3,191,571	2,661,979
Denver.....	5,108,973	5,192,725	-1.7	4,669,392	4,051,560
Des Moines.....	2,282,440	2,277,040	+0.2	2,006,638	1,444,189
St. Louis.....	1,345,012	1,068,178	+25.6	1,647,907	1,446,047
St. Paul.....	1,541,366	1,541,366	0.0	1,365,365	1,365,365
Davenport.....	888,640	795,244	+11.7	638,721	605,701
Wichita.....	805,179	748,045	+7.6	554,611	492,164
Colorado Springs.....	482,875	500,230	-3.6	1,000,000	1,074,000
Fronton.....	127,739	127,739	0.0	176,739	100,000
Total other West'n.....	73,703,254	73,847,751	-0.2	68,303,908	58,563,665
St. Louis.....	53,109,955	51,545,156	+3.0	58,981,407	39,844,516
New Orleans.....	22,244,246	17,853,161	+24.6	16,822,879	17,200,231
Louisville.....	10,146,580	10,823,860	-6.2	8,834,778	8,191,708
Houston.....	9,757,723	7,615,363	+28.6	6,520,836	5,950,294
Galveston.....	7,020,000	4,025,000	+74.3	4,378,000	4,105,000
Richmond.....	4,561,379	4,049,483	+12.6	3,579,991	3,651,277
Savannah.....	5,579,265	5,513,422	+1.2	4,691,825	3,846,273
Atlanta.....	3,715,438	5,174,195	-28.6	4,230,678	4,447,908
Memphis.....	3,377,374	3,508,995	-4.1	2,496,185	2,907,712
Nashville.....	2,276,270	2,091,005	+9.8	1,682,490	1,334,880
Norfolk.....	2,014,816	1,437,637	+40.0	1,605,659	1,562,363
Fort Worth.....	2,261,440	1,394,048	+63.4	1,330,970	940,000
Birmingham.....	1,300,334	1,226,386	+6.1	1,158,774	1,000,000
Knoxville.....	1,412,331	960,264	+47.1	703,786	537,216
Augusta.....	1,711,132	2,157,609	-20.7	1,558,005	1,633,062
Little Rock.....	1,684,561	1,684,561	0.0	1,000,000	851,130
Macomb.....	1,111,000	1,042,000	+6.6	965,000	937,000
Chattanooga.....	890,000	730,000	+21.9	495,145	434,704
Beaumont.....	909,000	800,000	+12.5	.....	.....
Jacksonville.....	757,569	387,622	+95.4	387,108	386,287
Guthrie.....	1,358,939	Not include	d in to tal.		
Total Southern.....	138,691,222	135,394,864	+10.6	116,901,031	102,583,174
Total all.....	2,065,545,622	2,058,965,738	-22.3	2,332,864,783	2,348,862,291
Outside New York.....	882,941,683	913,107,760	-3.9	840,519,438	759,323,212
CANADA—					
Montreal.....	24,014,802	24,715,541	-2.8	21,610,930	16,798,523
Toronto.....	15,297,597	15,314,966	-0.1	15,452,248	11,799,551
Winnipeg.....	6,776,944	6,692,231	+1.0	5,390,930	2,646,529
Halifax.....	1,849,140	1,830,808	+1.6	2,048,049	1,538,561
Ottawa.....	2,364,171	2,082,321	+13.1	2,048,229	1,948,229
Quebec.....	1,798,555	1,833,897	-2.5	1,476,205	1,476,205
Vancouver.....	1,702,593	1,225,535	+38.9	865,839	786,782
Hamilton.....	1,346,017	1,021,707	+31.0	851,691	792,501
St. John.....	1,227,856	1,227,856	0.0	815,160	777,434
London.....	797,252	823,937	-3.2	629,507	638,996
Victoria.....	823,013	656,358	+25.0	.....	.....
Total Canada.....	57,649,911	56,619,057	+1.8	49,205,388	35,943,008

THE FINANCIAL SITUATION.

Congressman Hill of Connecticut introduced a bill in the House of Representatives on Tuesday which not unlikely embodies the chief features of the currency legislation to be undertaken by the party in power during the coming session. That is a fair inference from the rumors afloat during past months emanating from conferences of Senators &c., indicating that a more limited scope of action than last year was to be attempted this year with regard to currency matters. Then too Mr. Hill's position in his party as a leader in the lower House on all such questions and the change of position his present proposals indicate compared with those he favored a year ago suggest the same conclusion. It will be remembered that he advocated in the last Congress a measure which contained provisions leading to an asset-currency plan, whereas in the bill he has introduced this week no attempt is made to remodel our bank-note system or other paper-money devices now in use. On the contrary the aim of the measure is simply the curing in existing laws of demonstrated defects, which are useless or actually mischievous.

Of this character most prominent is the limit fixed by statute of \$3,000,000 to the withdrawals from circulation of bank notes in any single month. Our people have quite generally expressed a want for an elastic currency, but that want can never be secured unless the device the statute creates is by its very nature free to expand and contract according to the demands of commerce. As the outstanding volume of our present bank-note system can vary only as it may be profitable or unprofitable for banks to buy or sell United States bonds, and as the other kinds of currency we have are rigidly fixed in amount, of course a fundamental defect stands in the way of the attainment of the boon of currency freedom so long as our reliance is upon our present devices. For good reasons, however, that greater reform, calling for heated debate and long consideration by Congress, is not sought on this occasion; the removal of the \$3,000,000 statutory limit—which is a restriction standing in the forefront of any change in the volume of the currency afloat—Mr. Hill seeks by his proposed bill to have removed through a repeal of the provision. We cannot think that any voice will be raised in opposition to the removal of that troublesome piece of legislation, enacted at a moment of deep prejudice and excitement.

Another section of Mr. Hill's measure seeks to strike out the words "except receipts from Customs" in Section 5153 of the Revised Statutes, which enacts that "all national banking associations designated for that purpose by the Secretary of the Treasury shall be depositaries of public money, except receipts from Customs," etc. The aim is to eliminate this exception as to Customs receipts, which, as the law now stands, cannot be transferred to depositary banks. That clause is really a relic of war times when gold was at a premium and Customs revenue paid in gold was required to be kept in the Treasury to meet the interest on Government bonds, payable in that metal. In accord with that idea, the United States national banking law, which was passed in 1863, was so framed with reference to deposits of public funds in depositary banks as to hold inviolable gold revenue. It is hardly necessary to say that such a restriction is no longer useful; indeed it became truly archaic and

without any reason for its retention long ago. One would suppose that, at least after silver Treasury notes in 1890 were made legal tender for Customs dues, the retention of this exception as regards deposits of public funds in depositary banks would find no advocate. Besides that, time and again the regulation has proved a great inconvenience and source of embarrassment to general business when surplus revenue was rapidly increasing and the Sub-Treasury was consequently absorbing the gross bank reserves; for this absorption has often occurred when the money market was already active and rates high. In such a contingency the Secretary of the Treasury has at times found it quite difficult, because of this provision, to prevent withdrawals to pay Customs duties exhausting bank reserves. Altogether, whether to repeal the exception would seem, therefore, to have ceased to be a debatable question.

Several other important advantages will be gained if this proposed bill should become a law. The section which provides that subsidiary coinage may be increased by the re-coining of silver dollars after all the silver bullion in the Treasury has been converted, is one of these; the authority it confers is obviously needed for one reason, among other reasons which will occur to the reader, that it will obviate the purchasing of more silver bullion, a needless expenditure that would in the contingency mentioned become necessary. The remaining portions of the proposed measure are strictly administrative, devised to facilitate currency movements and to meet the monetary demands of the public for certain denominations of notes. Thus the ratio of printing the different denominations of silver certificates and greenbacks will be thereby changed to meet the demands of business; a new \$10 gold certificate will take the place of the \$10 greenback; the restriction on the issuance of \$5 bank notes will be removed, and also a uniform tax of one-half of one per cent per annum will be laid on all national bank circulation, regardless of what issue of bonds it is based upon. These of course are minor matters, but all are desirable.

The close holiday on Thursday has given the week a broken character, interrupting of course all business. So far as Wall Street is concerned the surface appearance has continued unsettled; prices have fluctuated materially. The storm centre has rested over the smaller industrials, signalized especially by declines in the steel organizations other than the United States Corporation; as to that property, though yielding from day to day under attack, it has worn an aspect of increased stability, indicated by the resistance encountered by the bears in their attacks and from therebound which followed. At the same time it is worthy of remark that some of the outside steel stocks were still standing higher than the large corporation's stocks, judged by the dividends heretofore distributed. It would, however, be quite natural for the bears, if they found the former avenues for attack closing or becoming less effective in helping them to carry out their purposes, to pick out and strike at the smaller industrials, as not likely to have supporters on the floor of the Exchange and so presumed to yield more readily.

A prominent feature in the situation which has served in some measure to add to the onerousness of carrying stocks has been the higher rate for money. This acted as a particularly adverse circumstance the early half of Wednesday, when the question arose of

carrying holdings over to Friday; later, however, on the same day the rate declined to 5 per cent and even lower, and the stock market that day closed stronger, recoveries in price being quite general. With the higher money, rates for foreign exchange have again declined, and some additional withdrawals of gold have been made. This situation has again encouraged the view of easier money after the first of January—a recurring wish, and therefore a recurring thought, which may be or may not be realized.

Following their action of last week with reference to other steel products, the trunk lines between Chicago and the seaboard have this week reduced freight rates on rails also. The lower freight charges therefore now extend to all steel products in the so-called "special" and "official" classifications where the shipments are intended for export. The reduction on rails is perhaps of more immediate importance to the steel producers than the reduction on the other classes of products. Rails are a staple finished article for which a market abroad can be more readily found than for any other article, provided always a low enough price can be made so as to get the orders away from foreign producers. The railroads, too, are certain to be benefited by the step, because export tonnage of this kind will be practically new traffic. It is true that the United States has been exporting rails for some years, but generally in small amounts, on special occasions and for special purposes. It is now intended to compete for the export trade on a large scale. It is thought that a market abroad can be found ultimately for several hundred thousand tons of rails. At present the freight charge from Buffalo and Pittsburgh to this city is \$2 63 a ton. The new rate will be only \$1 75 a ton, a saving of 87 cents a ton—an important item where competition is on a very close margin of profit, as it necessarily must be in bidding for foreign orders for steel. It is a mistake to assume that the United States Steel Corporation will be the only one benefited by the lower rates. The independent producers, like the Pennsylvania Steel Company and the Lackawanna Steel Company, the latter of which has its plant in the Buffalo district, will be advantaged in the same way.

It does not seem oversanguine, either, to think that this foreign business if once secured can be retained to a large extent. The Steel Corporation was formed with the view of producing finished materials at a minimum of cost, and the independent concerns also have modern plants, the Lackawanna Steel Company, indeed, having just completed its works. The fact that very little has been done hitherto in the way of building up an export trade does not militate against the idea. Up to within the last few months there was no incentive to cultivate the foreign markets, the domestic demand being so large that producers had all they could do to meet it. Now the situation in that regard has changed, and producers find it necessary to have an outside market for a part of their output. They are accordingly devoting their full energies to that end, and we may be sure that a large measure of success will attend their efforts.

An event of the week has been the completion of what is known as the Ogden-Lucin "cut-off" across Great Salt Lake on the Central Pacific line. This "cut-off" means a saving of 45 miles in distance, the new route being 102 miles in length as against 147

miles by the old route. It also means a reduction in running time between Ogden and the Pacific Coast of two hours, and, what is of no less importance, it will effect a saving in expenses estimated at half a million dollars a year. The work attracts attention because of its costly nature, an expenditure of somewhat over four million dollars having been required, and also because the new line in part extends across Great Salt Lake in Utah. The "cut-off" runs from Ogden west for 15 miles over level country, then across the east arm of the lake, a width of 9 miles, to Promontory Point, then 18 miles across the west arm of the Lake, thence across the desert to Lucin, Nev. Appropriate ceremonies attended the formal completion of the line, President E. H. Harriman of the Southern Pacific being one of those present. The opening of this piece of difficult road furnishes new evidence of the way in which the present owners of the Union and Southern Pacific have been spending money in the way of providing improvements intended to promote the convenience of the public and effect economies in operation. The scheme was one which originated with the late Mr. C. P. Huntington, and we made reference to it in the issue of the CHRONICLE of July 14 1900, page 84. It was not, however, until March 1902 that work was actually commenced, and since then it has been prosecuted with so much vigor by the Harriman management that the task, though an extremely difficult one, has been completed in about twenty months.

One occurrence this week was the surrender on November 24 of the City of Santo Domingo, the capital of the Republic of that name, to the revolutionists. As recently reported to the Navy Department, the revolution had its origin in the disappointment of General Morales, Governor of Puerto Plata, at his failure to secure a cabinet office; with other malcontents, he organized the insurrection. It has been reported that one basis of the insurrection was an agreement by the Ministry of Wos y Gil, the President, to sell Samana Bay to the United States but the State Department has denied that there was any such agreement or even any recent offer of that character. Wos y Gil, it may be noted, had been the Constitutional President of Santo Domingo only seven months. He led a revolution against President Vasquez, who had come into power through the overthrow of the administration of General Jimenez.

There was no change in official rates of discount by any of the European banks this week, and, compared with last week, unofficial or open market rates were steady. The striking feature of the statement of the New York Associated Banks last week was the unexpected loss of \$3,747,500 in cash reserve, whereas the preliminary estimates of the week's movements of money, prepared by the CHRONICLE, showed a loss of only \$1,699,000. The deposits decreased \$3,081,700 and the required reserve was consequently reduced \$1,520,425, deducting which from the loss of cash, left \$2,227,075 as the reduction in surplus reserve—to \$3,911,350. Calculated upon the basis of deposits less those of \$36,801,100 of public funds, the surplus is \$13,111,625. Loans decreased \$2,620,700, and they are now only \$15,592,200 above the minimum of the year, which was recorded January 10. Spots, legal tenders, deposits and public deposits are the low-

est of the year, while the surplus reserve is \$3,244,375 above the minimum. The bank statement of this week should reflect the receipt on Saturday last of \$3,591,623 and on Tuesday of \$730,000 gold from London, a total of \$4,321,623; also among other movements, the transfer hence to New Orleans, through the Sub-Treasury, of \$600,000 and to San Francisco of \$250,000. The arrivals of gold from London this week make the total thus far received \$7,031,584. There is now supposed to be in transit \$2,578,416, including \$240,000 engaged on Friday and exclusive of \$1,000,000 not hitherto reported, which was engaged by the Shawmut National Bank of Boston. It was rumored on Wednesday that \$5,000,000 gold had been engaged abroad for shipment hither, but this could not be confirmed. It was stated on Friday, however, that £500,000 gold was expected to arrive in London in a few days which would probably be shipped to New York. Bar gold declined in London early in the week to 77s. 11d. per ounce, subsequently recovering to 77s. 11½ pence; this would seem to indicate that the demand for gold in the London bullion market continues, and probably further imports of the metal will be made as long as they shall be profitable. The exchanges of refundable bonds for 2 per cent consols have thus far amounted to \$10,485,700, and the redemption of 5 per cents of 1904 to \$11,214,750.

Money on call, representing bankers' balances, loaned on the Stock Exchange during the week at 9 per cent and at 3 per cent, averaging about 6½ per cent. On Monday loans were at 7 per cent and at 3 per cent, with the bulk of the business at 6 per cent. On Tuesday transactions were at 9 per cent and at 6 per cent, with the majority at 7½ per cent. On Wednesday loans were at 7 per cent and at 3 per cent, with the bulk of the business at 6½ per cent. Borrowers on that day supplied their wants, in the morning, expecting higher rates before the close; the lighter demand in the afternoon, however, caused balances to be freely offered, with the resulting fall to 2 per cent, at which rate considerable money was loaned. Thursday was the annual Thanksgiving holiday and on Friday transactions were at 7 per cent and at 6½ per cent, with the majority at 6½ per cent. Banks and trust companies have loaned at 6 per cent as the minimum. Very little business is reported in time loans, borrowers being indisposed to make contracts for short periods, and the rates for longer maturities are regarded as too high. Quotations on good mixed Stock Exchange collateral are 6 per cent for thirty to ninety days and 5½@5½ per cent for four to six months. No local transactions are recorded in commercial paper and there is only a little business with out-of-town buyers. Rates are nominally 6 per cent for sixty to ninety-day endorsed bills receivable, 6@6½ per cent for prime and 6½@7 per cent for good four to six months' single names.

The Bank of England minimum rate of discount remains unchanged at 4 per cent. The cable reports discounts of sixty to ninety-day bank bills in London, 4@4½ per cent. The open market rate at Paris is 2½ per cent and at Berlin and Frankfurt it is 3½ per cent. According to our special cable from London, the Bank of England lost £153,436 bullion during the week and held £31,893,236 at the close of the week. Our correspondent further advises that the loss was due to

exports of £285,000, of which £350,000 to Egypt and £35,000 to South America, and to receipts of £132,000 not from the interior of Great Britain.

The foreign exchange market was weak until Wednesday, influenced by dear rates for money and by large receipts of commercial bills against cotton and grain. In the afternoon of that day, however, the unexpected fall in money rates caused a recovery, and the market was also affected by a good demand for remittance by Saturday's steamer. Compared with the highest prices early in the week, the fall in rates by Wednesday morning was 75 points in long, 90 points in short and 75 points in cables. The recovery in the afternoon of that day was, compared with the lowest prices, 25 points in long and short and 15 points in cables, indicating the sensitiveness of the market to monetary conditions. Buying of long sterling for investment was practically suspended early in the week, owing to the high money rates, and bankers loaned their balances freely; if long sterling shall be obtainable below 4 80, it is thought likely that buying for investment will be resumed. Commercial bills against cotton and grain rule at high prices, responding to a demand for these bills for the establishment of credits in anticipation of the early transfer of the Panama Canal payment of \$40,000,000, which is expected to be effected with exchange drafts. Pending this transfer the accumulated credits will be available for the procurement of whatever gold can be profitably imported for meeting such bankers' long sterling drafts as may be purchased for investment or for drawings for current remittance. As above noted, the arrivals of gold from London during the week have amounted to \$4,321,623, and there is now estimated to be in transit for this port \$2,578,416. The Assay Office paid \$900,283 65 for domestic and \$1,038,134 63 for foreign bullion from Europe. Gold received at the Custom House during the week, \$4,050,739, of which \$2,350,129 was foreign bullion, \$294,219 was foreign coin and \$986,000 American gold coin from Europe.

Nominal quotations for sterling exchange are 4 81@4 81½ for sixty-day and 4 84½@4 85 for sight. Rates for actual business on Saturday of last week for long and for cables were unchanged, compared with those on the previous day, at 4 8040@4 8060 for the former and 4 8460@4 8475 for the latter; short was 15 points lower at 4 84@4 8425. On Monday long was 20 points higher at 4 8060@4 8075, short 10 points lower at 4 84@4 8415 and cables were 10 points off at 4 8450@4 8460. On Tuesday long fell 35 points to 4 8025@4 8050, short 25 points to 4 8375@4 8385 and cables 20 points to 4 8430@4 8446. On Wednesday long declined 25 points to 4 80@4 8025, short 40 points to 4 8335@4 8360 and cables 30 points to 4 84@4 8415. The market was weak until the afternoon, when there was a rally, as above noted, caused by easier rates for money, and by a demand for remittance by Saturday's mail. Thursday was a holiday and on Friday the market was easy at the close, influenced by the satisfaction of the demand for remittance and by a good supply of bills. The market closed at 4 80@4 8015 for long, 4 8350@4 8360 for short and 4 84@4 8410 for cables. Commercial on banks 4 7960@4 7970 and documents for payment 4 79@4 80. Cotton for payment 4 79@4 79½, cotton for acceptance 4 7960@4 7970 and grain for payment 4 79½@4 80. The following shows

daily posted rates for exchange by some of the leading drawers.

DAILY POSTED RATES FOR FOREIGN EXCHANGE.

	FRI. Nov. 20.	MON. Nov. 23.	TUES. Nov. 24.	WED. Nov. 25.	THUR. Nov. 26.	FRI. Nov. 27.
Brown Bros.....	4 91½	81½	84½	81	81	81
Barings.....	4 85	80	85	84½	81½	81½
Maroon & Co.....	4 84½	80	85	80	80	80
Bank British.....	4 81	81	81	81	81	81
Bank America.....	4 85	85	85	85	85	85
Bank of Montreal.....	4 81	81	81	81	81	81
Canadian Bank of Commerce.....	4 84½	84½	84½	84½	84½	84½
Holland-Ind. Bank.....	4 81	81	81	81	81	81
Deutsche Bank.....	4 81½	81½	81½	81½	81½	81½
Legard Freres.....	4 85	85	85	84½	84½	84½
Merchants' Bk. of Canada.....	4 81½	81½	81½	81½	81½	81½
	4 85	85	85	85	85	85

The following gives the week's movement of money to and from the interior by the New York banks.

Week ending November 27, 1903.	Received by N. Y. Banks.	Shipped by N. Y. Banks.	Net Interior Movement.
Currency	\$5,809,000	\$6,639,000	Loss, \$830,000
Gold	582,000	1,121,000	Loss, 539,000
Total gold and legal tenders. . .	\$6,391,000	\$7,760,000	Loss, 1,369,000

With the Sub-Treasury operations and gold imports the result is as follows.

Week ending November 27, 1903.	Into Banks.	Out of Banks.	Net Change in Bank Holdings.
Banks interior movement, as above	\$9,391,000	\$7,760,000	Loss, \$1,639,000
Sub-Treas. oper. and gold imports..	20,300,000	17,800,000	Gain, 2,500,000
Total gold and legal tenders.....	\$29,691,000	\$25,560,000	Gain, 1,141,000

The following table indicates the amount of bullion in the principal European banks.

Bank of	November 26, 1903.			November 27, 1903.		
	Gold.	Silver.	Total.	Gold.	Silver.	Total.
England	31,893,234	.....	31,893,234	32,954,871	.....	32,954,871
France	96,501,259	44,369,074	140,870,333	101,784,407	44,297,368	146,081,765
Germany.....	34,495,000	12,120,000	46,615,000	33,848,000	12,997,000	46,845,000
Russia	80,881,000	6,616,000	87,497,000	74,837,000	6,521,000	81,358,000
Aust-Hungary.....	46,335,000	12,818,000	59,153,000	46,333,000	12,818,000	59,151,000
Spain	14,516,000	12,981,000	27,497,000	14,380,000	12,700,000	27,080,000
Italy	21,500,000	3,805,100	25,305,100	16,747,000	2,068,300	18,815,300
Netherlands.....	4,113,000	6,893,900	11,006,900	4,697,900	6,494,400	11,192,300
Nat. Belg'm.....	2,288,067	1,619,393	3,907,460	2,092,067	1,546,393	3,638,460
Total this week	532,894,989	105,681,617	638,576,606	527,474,845	105,187,293	632,662,138
Wk. prev. w/h	528,437,041	104,782,633	633,219,674	526,084,948	104,437,768	630,522,716

RUSSIA AND JAPAN.

Readers of dispatches from the foreign financial markets cannot have failed to notice that the Russo-Japanese imbroglio continues to hang as a vague and indefinite, but none the less formidable, cloud on the horizon. The trouble does not appear to be that hostilities are deemed imminent—on this point there are positive and apparently conclusive denials by the responsible authorities of both sides. But the uncertainty in political and financial circles seems to have its basis in an uneasy feeling that the mere drift of circumstances may create what diplomatists call an *impasse*; a situation in which retreat of one party or the other would be necessary to avoid collision, and yet in which retreat of either would involve humiliation.

Such a situation does not now exist, and it may never arise. It would, we think, have been firstly impossible if the other European Powers had taken a firm and dignified stand on the treaty arrangements with which the Boxer episode ended. But these Powers have been so singularly inert that Russia, whose *forte* in diplomacy has always been obstinate persistence in a given purpose, in the face of any and all obstacles,

has literally been encouraged to maintain its grasp on China's northeastern provinces, though the hour solemnly pledged for withdrawal of the Russian troops has long since passed.

Russia has judged this part of the situation coolly and perhaps sagaciously. England, not yet wholly recovered from the exhaustion of its South African contest, was not at all likely now to pick another quarrel. France was nominally committed to support of Russia. Germany, with Russia touching its domain on one side and France on the other, would scarcely take the initiative without the active support of other European States. There were left, to be reckoned with, the United States and Japan. But an ultimatum from the United States, backed by a threat of armed intervention, was something hardly conceivable in our present geographical remoteness and in the present posture of affairs. There remained, therefore, only the little Empire of Japan; but the attitude of this island State has been of sufficient firmness to go far towards counterbalancing the inertia of the rest of the treaty Powers.

Japan's position, in its steadfast and sometimes menacing opposition to the Russian forward movement, has in one particular been strong. While, as we have shown, it has had no active ally in its efforts to blockade Russia's policy of permanent occupation, it is assured of the moral support of nearly all the neutral States and of the active hostility of none. This is a strong point to begin with, because many would-be aggressive States are kept from a positive demonstration at a crisis by fear of hostile intervention by other Powers. But Japan has a positive as well as a negative advantage. The Anglo-Japanese treaty lately drawn up and ratified pledged England to a close alliance, not offensive but at least defensive, and Japan has therefore at all events an anchor to windward of the first importance. Against this Russia has merely the more or less shadowy French alliance, whose practical value in a real emergency still remains to be tested.

On the other hand, the Japanese Government is perfectly well aware that a collision on the coast of China is deprecated by the other Powers, which would not welcome either the disturbance such an event would bring to international finance and international politics, nor the position on the Eastern coast which the victorious party would necessarily enjoy. It has seemed, from what has been made public of the various diplomatic maneuvers, that the neutral Powers have encouraged Japan to the extent of its positive resistance to actual forward moves by Russia, but no further.

It is somewhat difficult to foresee exactly the outcome of this odd position. Russia is determined to protect its Siberian railway, Japan to guarantee the immunity of Corea. Neither of these two questions could become seriously involved without making active hostilities altogether probable. But for that very reason the contending parties are endeavoring to avoid a clash on these two questions. Russia in particular has again and again declared its own purpose of ensuring the integrity of Corea. Its assumptions regarding the railway undertaking, however, are of a character which the other Powers cannot possibly recognize. The Russian diplomatists have assumed that the railway concession carried with it concession of the right to occupy adjacent territory if it considered the railway property to be threatened by a

hostile population. But, obviously, since Russia reserves the right to judge for itself when the railway enterprise is threatened, it follows that Russia alone can decide when its occupation of Manchuria is no longer necessary. It would be easy enough to allege perpetually that the safety of the railroad would be jeopardized by the withdrawal of the Russian soldiers and the surrender of Manchuria. Clearly, this is a position which the other Powers could not recognize. If they were to do so they would simply be recognizing Russia's right to occupy Manchuria indefinitely if it should so desire.

It seems to us that the situation cannot continue in its present state. We do not apprehend an armed collision, for reasons which we have heretofore set forth. But we do believe that Russia will have to declare more definitely its purposes in the occupation and give some pledge which it must respect as to its future policy.

UNION PACIFIC ANNUAL REPORT.

When the preliminary income statement of the Union Pacific Railroad Company for the late fiscal year was issued last August, we adverted to it as a capital illustration going to show that prevailing values on the Stock Exchange were not governed by considerations having reference to the intrinsic merit of the properties. Now that we have the complete annual report of the company the same remark applies, only more emphatically than before. In common with the securities of other companies, the market value of Union Pacific shares has undergone striking depreciation since the appearance of the previous report. Yet in its income results, its financial resources, its physical condition, and its traffic development alike, the showing made by the company in the document before us is extremely gratifying and encouraging.

Notwithstanding that there was in the late year comparatively little further addition to net earnings (owing mainly to the heavy increase in expenses—gross earnings having continued to expand in a satisfactory way), the company has a surplus on the operations of the twelve months, over fixed and contingent charges, in the large sum of \$15,276,643. The available income before deducting charges was no less than \$26,975,816. As fixed and contingent charges were \$11,699,174, it is evident that net income was equal to almost two-and-a-half times the sum required to meet the same. Out of the \$15,276,643 surplus remaining after charges, dividends of 4 per cent on the common and preferred shares of the company were paid, calling altogether, however, for only \$8,333,168, leaving a balance above dividend requirements in the sum of almost seven million dollars—\$6,943,474. This last is equivalent, roughly, to 6½ per cent on the \$108,770,900 of common stock outstanding. It is thus evident that the net income of the late twelve months was equal to about 10½ per cent on the common stock. And this, it may be stated, has been the result for the year without any income whatever from the company's holdings of \$90,000,000 Southern Pacific stock, all the available surplus from the operation of the latter property having been spent upon improvements and additions. Accustomed as we have become within the last few years to exceptionally favorable income results on United States railroads, this exhibit of the Union

Pacific is extremely noteworthy, and we think we are safe in saying there are few other companies in the country that can equal or excel its record.

Out of the \$6,943,474 surplus above dividends, \$2,000,000 was appropriated for betterments, improvements, additions, new equipment, etc., this being precisely the same as the amount appropriated out of income for the same purposes in the previous year, but comparing with \$1,600,000 in 1900-01. We have referred above to the comparatively small addition to net earnings made in the late year. Gross increased in amount of \$3,574,909, but the improvement in net was only \$386,920. The report states that a considerable part of the augmentation in operating expenses was caused by the conditions which increased expenses on all other roads throughout the country. Briefly stated, these conditions were: The increase in wages and additional cost which generally results from an unsettled condition of labor; the higher price of material and supplies used in operation, and the increase in expenses which always attends a congestion of traffic such as existed on the railways last fall. In addition to all this, floods (resulting from heavy rains and some cloudbursts) did enormous damage in Kansas, Southern Nebraska and parts of Missouri during June 1903. About 247 miles of the main track of the Kansas Division were submerged, the roadbed and bridges undermined or seriously damaged, and much of the ballast washed away—practically suspending operations on the Kansas Division for three weeks. A considerable part of the injury done was repaired during June and included in operating expenses, and a further half-million dollars has been set aside (forming part of the \$2,000,000 appropriated from income for betterments, additions, etc.) to complete the reconstruction of the property destroyed.

A table is given in the report showing the growth in earnings for the last five years on substantially the same roads as those now included in the report—that is with only such increase in mileage as has resulted from new extensions or acquisitions—and this tells in a graphic way the story of the company's development during that period of time. In the five years from 1898 to 1903 receipts from passenger trains increased from \$7,689,466 to \$12,776,383; receipts from freight trains from \$24,206,095 to \$36,261,679, and total transportation receipts from \$32,631,769 to \$51,075,189. Net earnings in the same interval rose from \$13,051,478 to \$22,337,973. The extent of road operated increased from an average of 5,337 miles to 5,762 miles. In other words, with less than 8 per cent addition to mileage, gross transportation receipts were augmented in the sum of nearly 18½ million dollars, or 56½ per cent; and net earnings in amount of over 9½ million dollars, or 71 per cent. This notable gain in revenues, the report tells us, has been achieved mainly through the large expenditures made for additional equipment and increased facilities generally for the prompt handling of business; also in the revision of grades and alignments and through other expenditures for the purpose of cheapening the cost of maintenance and operation.

We wonder if the reader has any idea what the magnitude of these outlays has been? From a summary in the report we find that since the acquisition of the various properties by the present owners there has been expended in betterments, improvements and additions to the existing roads, in changes of line

and for new equipment, no less than \$36,369,009 on the Union Pacific proper, \$8,273,132 on the Oregon Short Line and \$4,582,282 on the Oregon Railroad & Navigation Company, making \$39,223,423 on the three properties combined—which, however, does not include expenditures for the construction of new lines and for equipment amounting to \$11,873,843, and which, when combined with the \$39,223,423, give a grand aggregate in excess of 51 million dollars.

No less interesting or significant is the story as to how the money for these vast expenditures was provided. Only \$11,303,664 out of the \$39,223,423 came from new bond issues—that is, from bonds reserved, under provisions of the mortgage liens, for the payment of expenditures for betterments, additions and equipment; net receipts of Improvement and Equipment Funds, unexpended balances of Betterment Funds, and proceeds from sale of property, provided \$3,318,296 more; then there were direct appropriations from income aggregating \$6,500,000; the remainder of the \$39,223,423 spent, amounting to \$18,201,463, was provided mainly from income. In other words, out of total outlays of 39½ million dollars, 25 million dollars, roughly, came from income, either directly or indirectly.

The financial operations of the twelve months were of large magnitude and extreme importance, and they leave the company in a position of unusual strength. In the first place, it may be noted that \$36,000,000 of Oregon Short Line Railroad Company 4-per-cent and Participating gold bonds were put out during the year. The total issue of these Participating bonds was \$32,491,000. The whole amount was sold to the Union Pacific Railroad Company at 90 for the purpose of retiring the entire issue of Oregon Short Line Northern Pacific purchase money certificates, amounting to \$61,000,000, owned by the Union Pacific Railroad Company, and to discharge other indebtedness of the Oregon Short Line Company. Of the \$32,491,000 bonds thus issued \$31,000,000 was disposed of by the Union Pacific Railroad Company at 90 to its shareholders under its circular to them of July 18 1902, while \$5,000,000 more was subsequently sold by the Union Pacific. The other \$46,491,000 on June 30 1903 remained in the Union Pacific treasury, but \$13,500,000 have since then been deposited as collateral for the \$10,000,000 U. P. notes issued after the close of the fiscal year.

The previous annual report had shown loans and bills payable on June 30 1902 amounting to \$28,750,000. These loans were all paid off from the proceeds of the sale of the Oregon Short Line Railroad 4 per cent and Participating bonds, thus discharging the floating debt. The report states it was deemed expedient, however, to aid the Southern Pacific Company in temporarily financing its large expenditures for reconstruction, betterments and improvements to its property, and for much-needed equipment. For this purpose \$15,396,119 altogether was advanced by the Union Pacific to the Southern Pacific, repayable on demand. Of this sum the Union Pacific provided \$1,146,119 from its surplus cash funds and incurred loans for the remainder, so that on June 30 1903 there was a floating debt represented by loans and bills payable amounting to \$14,250,000. It is stated that the work in hand on the lines of the Southern Pacific will be finished before the end of the year, and it is expected that it will result in a satisfactory saving in the cost of operation and in other directions. Since

the close of the fiscal year the Union Pacific, as stated above, has sold \$10,000,000 face value of its 5 per cent collateral notes maturing February 1 1905. The greater part of the proceeds of this sale was also loaned to the Southern Pacific Company. With the exception of these loans and short-term notes the various companies, it is stated, have no floating debt.

As showing the financial strength of the Union Pacific in the matter of free assets, it may be pointed out that in addition to the demand loans made by the company to the Southern Pacific to the extent of over fifteen million dollars and of advances made by the Union Pacific to auxiliary and allied companies to amount of nearly twelve million dollars (\$11,873,843)—these latter advances being represented by 443 miles of new lines, by modern steamers and by a large amount of equipment purchased, for all of which no securities have thus far been issued—there were in the treasury of the Union Pacific system on June 30 1903 \$90,000,000 of Southern Pacific stock unpledged and \$46,491,000 Oregon Short Line Participating bonds, besides many minor amounts of unpledged stocks and bonds.

In all calculations as to the per-mille indebtedness of the Union Pacific, allowance should be made for the fact that a large part of its funded debt has been incurred in acquiring Northern Pacific and Southern Pacific stock, etc., both being independent companies, the one of which is paying dividends on its shares and the other of which it is reasonable to suppose may soon be expected to do so. The total funded debt in round numbers amounts to 280 million dollars (\$279,272,000); if we deduct the 123 million dollars, roughly, incurred in acquiring Northern Pacific stock and Southern Pacific stock (as represented by the \$87,257,000 first lien convertible and \$36,000,000 four per cent and participating bonds outstanding), the net amount of funded debt is found to be but 156 million dollars, which is at the rate of only about \$25,000 a mile.

MR. CHAMBERLAIN'S PROPAGANDA AND BRITISH PUBLIC OPINION*.

MANCHESTER, Nov. 11th, 1903.

The mutations in Mr. Chamberlain's fiscal plans and his disregard of all criticism and correction of his many erroneous and misleading statements are undoubtedly thinning the ranks of his supporters. He can still command very large audiences wherever he goes and an enthusiastic reception. Partly these advantages may be attributed to the fact that the machinery of the local conservative organizations is in every case placed at his disposal, and partly because he is an able and dauntless platform fighter who never knows—or at least never shows—that he is beaten. Vast numbers of people, too, believe in his sincerity, and many of them forgive his blunders and inconsistencies in consideration of what they believe to be his intense patriotism. Some of the more thoughtful, however, confess that his cause is becoming weaker, and that, as sober reflection succeeds to excitement, he will further steadily lose ground. Hitherto the fact that he has found no active supporters among prominent statesmen has rather strengthened than weakened his influence amongst many of his followers who have admired his "pluck" and his invincible energy. Another and a very im-

* Communicated by our Special Correspondent at Manchester.

portant cause of his hold upon popular attention is the prevalent belief that Mr. Balfour and his reconstructed ministry are with him in heart, and that there is something heroic in his resignation of office in order that he might have a free hand for his self imposed mission to convert the country.

But what is the banner under which he is fighting?

At first it was an Imperial Customs compact, a system of preferential import duties, based upon a moderate degree of Protection against foreign productions in every part of the Empire. To it was added at a later stage the project of retaliation, (and this has apparently ripened into unadulterated Protectionism. The initial proposals were duties on foreign food for the purpose of gradually substituting supplies from the Colonies for those now received in the mother country from foreign countries. The popular opposition to taxes on food was to be averted by the promise of higher wages and an old-age pension scheme. The latter fell exceedingly flat, and the notion that dearer food would be compensated by higher wages was scouted by the trade unions. The ground was again changed; the old-age pensions were dropped and Mr. Chamberlain produced calculations to prove that by remission or reduction of duties on tea, coffee and sugar, the additional cost of bread and meat in a workman's family would be more than counterbalanced. These statistics, put forward in a speech in Liverpool, were accompanied by an expression of regret that for so noble an object as the welding together of the component parts of the Empire the British wage-earner would not be called upon for any sacrifice. This sentiment has of course provoked a good deal of satire, pictorial and other. All these proposals have been accompanied by gloomy forebodings of the consequences of disregarding them. The self-governing Colonies will part company with the rest of the Empire, and the industries of the mother country will be ruined by foreign competition.

Meanwhile, Mr. Balfour has gone no further than to declare in favor of a policy of retaliation. His views on this subject, set forth in a pamphlet prepared at first for the edification of his Cabinet, have since been published for general information. It is a remarkable document. It examines at considerable length the industrial and commercial condition of the United Kingdom and comes to the following conclusion: "Judged by all available tests, both the total wealth and the diffused well being of the country are greater than they have ever been. We are not only rich and prosperous in appearance, but also, I believe, in reality. I can find no evidence that we are 'living on our capital,' though in some respects we may be investing it badly. Why, then, it is asked, do we trouble ourselves to disturb a system which has been so fruitful in happy results? I will not take up the barren challenge contained in the last phrase, or add to the profitless and inconclusive dispute as to whether the growth in our prosperity is due to a good financial system and the still greater growth in the recent prosperity of some other nation has been reached in spite of a bad one. The point to which I desire to direct attention is a different one. I ask the optimists to study tendencies—the dynamics, not the statics, of trade and manufactures. The ocean we are navigating is smooth enough, but where are we being driven by its tides?"

Mr. Balfour then dilates upon the injury which foreign Protection inflicts upon a Free Trade country, its need for open markets, the threatened contraction of existing areas to which British productions have access on equal terms with others, the dangerous consequences of the trust system, and so forth. He contends that the theory of Free Trade would, on grounds of self-interest, have prevented foreign nations from setting up Protectionist tariffs, but it did not; and now that powerful vested interests have been created by them the theory is not likely to be effective. What then is to be done? Nothing remains but to do to foreign nations what they do to each other—to retaliate. This, then, is his plan. He dissociates himself for the present from Mr. Chamberlain's scheme and from projects of permanent Protection, and claims only a policy of retaliation undertaken for the purpose of promoting Free Trade or rather of removing extreme Protection abroad.

This manifesto announcing the policy of the Prime Minister, combined with some other causes, led to the secession from the Cabinet of Mr. Ritchie, Chancellor of the Exchequer. Sir Michael Hicks-Beach, his predecessor in that office; Lord Goschen, Lord George Hamilton, Lord Balfour of Burleigh and one or two minor members of the Government. These resignations were followed a little later by that of the Duke of Devonshire. Thus the Cabinet has been denuded of its most prominent and influential members, save the Prime Minister himself. Mr. Chamberlain had surrendered office a day or two before any of the others, but his letter announcing his decision had not been communicated to his colleagues by Mr. Balfour. The letter was written in most friendly terms, and the separation was assuredly understood by the sender and by the recipient as designed for the purpose of giving Mr. Chamberlain free scope to start upon his enterprise of converting the country to his views upon the preferential policy. In the course of it he has developed into a pure Protectionist.

From the first he gathered the support of a large number of men in business and aristocratic ranks who have long been doubtful about or dissatisfied with the practical results of Free Trade. His meetings in Glasgow, Liverpool, Birmingham and other places have been crowded and enthusiastic in support of his progressively Protectionist views. It is known that he was invited by a few of his admirers in Manchester to visit this city. This occurred about three weeks ago, but the invitation has not yet been accepted, possibly because there is some risk of a much less sympathetic reception in the birthplace and home of British Free Trade. At first Mr. Chamberlain seemed to carry all before him, but the speeches made at various places by his late colleagues, now his opponents, Lord Goschen, Sir Michael Hicks-Beach, the Duke of Devonshire, Lord Balfour of Burleigh, Lord George Hamilton and Mr. Ritchie, as well as other Conservatives—Lord James of Hereford among them—not to speak of such Liberal leaders as Mr. Asquith, Sir William Harcourt, Mr. John Morley, and others, all of them staunch Free Traders, have rallied those who opposed any change in our fiscal policy, and have induced many who were inclined to follow the reactionary movement to pause, or to set themselves against it. The trade unionist leaders are, without exception, determinedly opposed to any change, and they are confident of the support of their

constituents. The co-operative societies, too, are decisively in favor of continuing the present policy. In short, the opinion is growing that as time goes on the force of the first impetuous rush of support with which the propagation of the new gospel—new at least in modern England—was welcomed, is meeting with obstacles which by accretion will ultimately prevent it from having any serious practical effect. The agitation is not unwelcome, however, to many whose fidelity to Free Trade has been life-long and is founded on conviction and experience. They regard it as the revealer of a good deal, indeed an enormous amount, of real ignorance amongst multitudes who have accepted the present British Fiscal policy without question and without thought as to its theoretical and experimental foundations. They have faith in an issue of the present controversy favorable to its preservation, and in its future continuance on a basis all the firmer because the present generation will in the end accept as a matter of intellectual conviction a doctrine which they have hitherto received only as an unverified tradition.

CHANGES IN CONNECTICUT SAVINGS BANK INVESTMENTS.

The opinion rendered last month by Attorney-General William A. King, of Connecticut, as to whether the refunding 4 per cent sinking fund gold bonds of 1903 of the Terminal Railroad Association of St. Louis can be considered a legal investment for Connecticut savings banks, brings to view again the changes made by the Connecticut Legislature at its session this year in the savings bank investment laws. It also gives prominence to the fact that the Connecticut law in this respect, like the New York law, embodies many incongruities, and also lacks clearness. As in the case of our own State, the Connecticut statute has been repeatedly amended in the direction of enlarging its scope and broadening its provisions. The result has been that the different parts of the Act do not fit together well, and that the intent of the law-maker is not always plainly apparent. Attorney General King describes the statute accurately when he says "It is the resultant of an Act originally well defined in purpose, amended so repeatedly and diversely that its present meaning has become to some extent a matter of considerable doubt."

The changes made in 1903 have tended to emphasize the feature referred to. Two amendments were really passed at the 1903 session, and the fact that they were not both embodied in one bill shows the lack of uniformity and of consistent purpose which has marked legislation in this respect. By Chapter 147, approved June 9 1903, the old law as it had been amended from time to time was re-enacted but with amendments enlarging the permissible list of investments by the addition of the Terminal Railroad Association 4 per cent refunding bonds of 1903 already referred to; the St. Louis Iron Mountain & Southern Railroad, River & Gulf Division first mortgage 4 per cent bonds, due May 1 1933; the Buffalo & Susquehanna Railroad first mortgage 4 per cent gold bonds due 1901, and the Louisville & Nashville general or consolidated mortgage bonds. Two days later, that is on June 11 1903, the Governor approved a little three-line bill (Chapter 171, Laws of 1903), endowing savings banks with the right to invest their deposits and surplus in the first mortgage bonds of the Hartford

Street Railway Company and the Fairhaven & Westville Railroad Company. Previously street railway bonds had been expressly excluded from the list of investments of the savings banks, the words prohibiting their purchase having been repeated in the Act approved June 9. Hence by the three-line Act approved two days later, the whole legislative policy of the State in this particular was changed.

But doubt as to the meaning of the law did not arise out of this latter circumstance. The point on which views did differ was as to whether the Terminal Railroad Association of St. Louis bonds already referred to and specifically named by the Act of June 9 1903 could be held legal investments in view of the subsequent requirements of the Act which these Terminal bonds would not fulfil. No such question arose with reference to the other additions made to the security list in 1903, namely the St. Louis Iron Mountain & Southern bonds, the Buffalo & Susquehanna bonds and the general or consolidated mortgage bonds of the Louisville & Nashville Railroad, since they all meet said requirement. In re-enacting the old law the Legislature repeated the words: "No bond of any railroad corporation named in this section shall be a legal investment for a savings bank when such corporation, or the system of which it is a part, shall fail to pay dividends on all of its capital stock."

The matter of uncertainty was as to how this provision was to be construed in its application to the bonds of the Terminal Railroad Association of St. Louis, inasmuch as the stock of that concern is not paying dividends. Mr. King, the Attorney-General, is forced to the conclusion that it does not apply at all. He passes in review the whole legislation of the State with reference to savings bank investments in recent years, and shows how change after change was made, until now there are several distinct classes of bonds allowed as investments, all differing in some of their essential requirements. One class, for example, is made a legal investment "provided (among other qualifications) that in every case such company shall have paid each year for a period of not less than five years next previous to such investment * * dividends of not less than 4 per cent per annum upon its entire capital stock outstanding." Clearly the restriction already mentioned and which for convenience the Attorney-General designates "Restriction A" does not apply as to that class of bonds, (1) because the dividend payment qualification has been already affixed to those bonds and (2) such dividend qualification has been fixed at 4 per cent per annum, while "Restriction A" has no limit on the per cent that is to be paid.

It also appears that "Restriction A" was made part of the statute in 1901. At the same session the Legislature amended the statute by authorizing investments in what is termed "securities," the designation under which the Terminal bonds of 1903 are embraced. The word "securities" was a new one; under that heading the Legislature admitted as legal investments specific issues of bonds of certain railroad corporations. Theretofore the bonds admitted had not been specifically described as to the particular issue, the date of maturity and the interest-bearing rate. These "securities," however, were all thus minutely described. In other words, the Legislature, under the term "securities," made a selection of particular issues of bonds instead of a selection of the

bonds of particular railroads or groups of railroads; and this Legislative selection seems to have been based on the real or apparent strength of the particular issue of bonds, rather than on the general and financial strength of the corporations issuing the bonds as measured by some of the standards appearing in the Act relative to other classes of bonds previously admitted. Thus the five-year 4 per cent dividend record, as a qualification preceding admission, was wholly discarded so far as these "securities" were concerned; so also the qualification that the capital stock must be equal to at least one-third of the total mortgage indebtedness of the corporation was thrown aside. In short, these bonds, denominated "securities," were confessedly admitted as legal investments, and to continue as legal investments, subject only to the limitations embodied in "Restriction A."

It should be observed, however, that the "securities" so admitted at that time were all those of corporations paying dividends on their capital stock. It follows therefore that as to these "securities," "Restriction A" has a specific and distinct purpose. As to them it is to be considered as if the words read: Corporations which are not subject to the special dividend-paying qualification for admission (as for instance, the five-year 4 per cent qualification), whose bonds were admitted when the corporation was in fact paying dividends, must continue up to the standard on which they were admitted; if they "shall fail" to keep up to that standard, "Restriction A" operates and removes from the list the bonds of such corporation so failing.

Continuing his analysis along these lines, Mr. King then reaches the conclusion that in including the Terminal Railroad Association of St. Louis refunding bonds the Legislature must be regarded as having gone a step further and dispensed altogether with the dividend qualification, even though the words in "Restriction A" continue in the Act. The stock of the Terminal Railroad Association of St. Louis is owned in equal shares by fourteen railway companies, including the Missouri Pacific, the Illinois Central, the Burlington & Quincy, the Louisville & Nashville and other prominent companies. Under a guaranty agreement between these fourteen companies so holding the stock, the Terminal Association and the trustees, each of these companies binds itself forever to make use of the properties of the Terminal Association for all passenger and freight traffic within its control through, to and from St. Louis and destined to cross the Mississippi at St. Louis, and further agrees that the tariff rates of the Terminal Association shall be so fixed by it as to insure the production at all times of sufficient revenue to enable it to meet and discharge the interest on all its bonded debt, rentals, sinking fund instalments, taxes, and all expenses of every nature incurred in the maintenance, operation and renewal of its system and properties. Under this arrangement, also, each of the proprietary companies to the extent of its proportionate interest (one fourteenth) in the Terminal Association guarantees the payment of all interest on the terminal bonds and the payment of the instalments of the sinking fund.

Commenting on this arrangement, Mr. King reasons as follows: "Now, bearing in mind that the Terminal Association never has paid dividends on its stock, there is surely nothing in the nature of the corporation or its bonds, as above outlined, that would in-

dicate that it was to become a dividend-payer. The fourteen holding companies practically fix the charges against themselves for using the terminal facilities; if dividends were paid out of the revenue thus determined, they would go back to the companies from whose treasuries they had come in the shape of charges. Moreover, it is a presumption of law that a condition once shown to exist continues to exist until evidence to the contrary appears. I think it is clear, from the legitimate evidence, that the law-making power, when inserting the Terminal bonds, considered, and will by the law be presumed to have considered, the Terminal Association as a non-dividend paying railroad corporation."

Mr. King well says that it is difficult to imagine what the law-making power could have intended by naming the Terminal bonds in the list, other than to make the bonds of a non-dividend paying corporation a legal investment. If this was not intended, why were the bonds named at all? The law-maker was engaged in naming bonds that were to be legal investments—not in naming bonds which were not to be legal investments. As previous Legislatures had in relation to certain bonds, discarded qualifications previously thought necessary, so the Legislature of 1903 discarded the dividend-paying capacity so far as it related to the Terminal bonds. Whether the guaranty contract connected with the Terminal bonds equals the previous dividend-paying restriction as a safeguard or test of excellence in a bond may be a matter of opinion. The Legislature by its decision has closed that discussion so far as the Terminal bonds are concerned.

In conclusion Mr. King well says that any other interpretation would reduce the legislation concerning the Terminal bonds to an absurdity; on one page the bonds are admitted; on the next page, while possessing every attribute with which they were endowed when admitted, they would be excluded. Such incongruous results ought not to be imputed to the language of the Act if they can be fairly and reasonably avoided.

We have gone thus at length into the matter because the Terminal Association bond issue, with reference to which this question has arisen, is a very large and important one. The mortgage securing the bonds provides for the ultimate emission of \$50,000,000 bonds, of which \$13,000,000 have already been sold and are outstanding and \$17,500,000 are reserved to retire prior bonds in which the Connecticut savings banks, according to the wording of the statute, are also allowed to invest—that is, the statute mentions not only these refunding bonds, but says that banks may invest in "the mortgage bonds heretofore issued which said general mortgage bonds are to retire at maturity." It seems to us that Attorney-General King's construction is correct, more particularly as during the time when the 1903 bill was under discussion in the Legislature considerable hostility to the proposed incorporation of the bonds added by it was manifested, and the precise status of the Terminal refunding bonds was hence well known. What a comment, however, the situation which has now arisen furnishes on piecemeal legislation of this character. As we have already shown, the state of things in Connecticut in that regard is no different from that existing in New York and some other States. Is it not time that reform in the method of amending the savings bank laws in the different States be inaugurated?

A HISTORICAL PRECEDENT AS TO PANAMA.

General Daniel E. Sickles, now 78 years old, who will be remembered as having been directly pitted against General Longstreet at Gettysburg forty years ago, and who is now the most picturesque of the very few surviving veterans of the Civil War, gave an informal address in Plymouth Church during the past week, consisting of personal reminiscences of the administration and inauguration of Lincoln. Apropos of the present situation on the Isthmus, however, he narrated some old experiences of his own in Colombia, which attracted slight attention at the time even if they were publicly known, but now seem to have a special interest and suggestiveness.

During the Civil War, he said, the Colombian Government showed some unfriendliness and unfairness in relation to our troops on the Isthmus, this being in direct contravention of the now memorable treaty of 1846. The Colombian Government was, he claimed, instigated to this by France under Napoleon III. General Sickles did not enter into particulars as to that matter, but it was in the troubled time that Napoleon III. intervened in Mexican affairs, the ill-starred Maximilian having landed at Vera Cruz early in 1864. This Government, as will be remembered, refused to recognize the government set up for him, and on urgent demand from Washington the French troops were withdrawn in 1866.

After the war General Sickles said that he was sent to Colombia as a special diplomatic agent to take up the subject of its unfriendly action. He spent some months on the Isthmus; then made his way to Bogota via the Magdalena River, and spent three months at the capital. Explanation of the unfriendly conduct and sufficient assurance of intentions for the future were sought, and delayed and parried, in the manner of diplomacy; and no satisfactory reply as to the future carrying-out of the provisions of the treaty could be obtained until he stated unmistakably that, unless suitable assurances were given, this Government would dispose of the question of Isthmian transit by forthwith taking possession of the Isthmus.

Letting this statement stand upon the authority of General Sickles, which ought to be good in such a case, the point of interest which it possesses now is that the action of our Government immediately following the secession of Panama clearly appears less distinctly related to present circumstances as to the canal, and more in line (in a sense) with precedent, than it might have appeared before. There may also be a significance in noting that at the time of this declaration—in the nature of an ultimatum made to Colombia—Mr. Seward was Secretary of State, and that it was Mr. Seward who said, as already quoted, that this country will hold itself in readiness to protect Isthmian transit against "either domestic or foreign disturbers of the peace of the State of Panama." This language clearly meant then, and has meant ever since, that the United States will not permit any disturbance of the peace, by whomsoever or on whatsoever account, on or near the transit strip, but that quiet and order shall be maintained there. If our Government, nearly forty years ago, was so determined upon this policy that it was ready, if necessary as a means of carrying it out, to take possession of the Isthmus, we clearly have a precedent which is strongly confirmatory of its policy under the treaty and in line

with what the Government actually did lately to the same end.

As illustrating the character of South Americans, General Sickles told a story substantially thus: At Bogota he met a typical South American general, scarred of face from sabre-cuts and bedecked with plumes and gold lace, who related how, after he had set up a government in Bogota, he asked for a mission to Europe and failed to get it to his satisfaction; whereupon he hired a handful of men; having them he successively got more recruits until he had quite a little army; he marched then from the Pacific to the capital, engaged and overcame the Government forces and put the Government and Congress in jail; he kept them there until they acceded to his terms, which prudently included advance payment of four years' salary as diplomat; then he released them, and set up again the Government which he had just overturned after having previously set it up.

However embellished this tale may have been, it is not intrinsically improbable when contrasted with the late revolution in San Domingo, for instance. But General Sickles distinguished the one in Panama as the most respectable he had ever known on the Continent. The treaty of 1846, in his view, was made in distinct contemplation of both railroad and canal, and ever since that date the people of Panama have been living in and upon the hope and expectation of the canal. Here again is confirmation, from an evidently competent source, that to the people of Panama the canal was a "cause;" that separation was therefore an inevitable result of the rejection of the treaty; and that the outbreak, instead of having been fomented by anybody, was really the spontaneous act of the people. Considering it to have been such, in view of the long fixed determination of this country, in pursuance of the treaty, to permit no breach of the peace upon the Isthmus, under any circumstances, the success of the movement in becoming a de facto government was assured from the start; and it seems to grow more credible that the course of events during the last six months has been from natural and irresistible forces.

ITEMS ABOUT BANKS, BANKERS AND TRUST CO'S

—The public sales of bank stocks this week aggregate 880 shares, of which 280 shares were sold at the Stock Exchange and the remainder at auction. No sales of trust company stocks were made and no transactions in either banks or trust company shares were reported from the "curb" market.

Shares.	BANK—New York.	Price.	Last previous sale.
250	Commerce, Nat. Bank of.....	195-199	Nov. 1903—198½
130	Federal Bank.....	99½	Nov. 1903—99
20	Northern National Bank.....	119	Nov. 1903—120
100	Phoenix National Bank.....	100	Nov. 1903—101

†Assessment unpaid. *Sold at the Stock Exchange.

—A Clearing House Association has been organized in Lebanon, Pa., and will begin operations December 1st. Its membership includes the five national banks of the city, viz., Lebanon National, capital, \$200,000; Farmers' National, People's National and Valley National, capital, \$100,000 each, and First National, \$50,000, and the Lebanon County Trust Co., capital, \$125,000.

—Mr. George S. Lancon of 25 Broad Street has sold his membership in the New York Stock Exchange for \$55,000. The reported buyer is Herbert B. Smithers. Mr. Smithers is the son of F. S. Smithers, who is a member of the Governing Committee of the Exchange.

—Mr. William Eugene Kimball, of B. J. Kimball & Co., his city, has been chosen to succeed his father, the late Robert J. Kimball, as a trustee of the People's Trust Company of Brooklyn. Mr. Kimball was also elected to membership in the New York Stock Exchange this week.

—Interests identified with the drug, tobacco and jewelry trades in the neighborhood of Maiden Lane, this city, are arranging to organize the Maiden Lane National Bank. While the project was originally set on foot in July (as announced in these columns at the time), when its application to organize was approved by the Comptroller, the present preliminaries are virtually the result of a movement by entirely new interests. The members of the organization committee are Messrs. Robert D. Kent, Seth E. Thomas, William M. K. Olcott, L. W. Sweet, William M. Perkins, Henry J. Braker and George E. Fahys. The new institution will have \$250,000 capital at \$105 per share, over \$100,000 of which has already been subscribed. The bank's offices will be located in the immediate vicinity of Maiden Lane and William St.

—The plans for the organization of the new Lexington Trust Company have recently been abandoned. As previously announced in these columns, Lyman G. Bloomingdale, of Messrs. Bloomingdale Bros. of this city, was largely interested in the proposed institution, which was to have had \$500,000 capital and \$250,000 surplus, with offices at 748 Lexington Avenue, between 59th and 60th streets.

—C. G. Alford, ex-President of the 'Jewelers' Board of Trade, was at a special meeting this week elected President of the Maiden Lane Safe Deposit Company of this city in place of Mr. Bird S. Coler, resigned. Mr. Coler, who had been President of the company since its organization one year ago, withdrew on account of the pressure of other business activities. Louis Windmuller succeeds Mr. Alford as Second Vice-President.

—The Nassau National Bank of Brooklyn shows continued growth, according to its latest statement to the Comptroller on November 17. Its deposits have increased to \$4,545,819, a gain of \$258,833 since September 9th, while its total resources now reach \$5,859,820 and its surplus and profits \$662,355. The institution was organized January 1859, and has a working capital of \$300,000. Besides Thomas T. Barr and William A. Nash (of the Corn Exchange Bank of this city), who are President and Vice-President, respectively, of the Nassau National, the management includes Edgar McDonald, Cashier, John W. Seaman and Daniel V. B. Hegeman, Assistant Cashiers. The board of directors consists of Alexander M. White, William M. Ingraham, Robert H. Woodward, William A. Nash, Frank Bailey, Crowell Hadden, Carl H. De Silver, Frank Lyman, James H. Taylor, Alexander M. White Jr. and Thomas T. Barr.

—Mr. James Gascoine, President of the People's Bank of Brooklyn, died yesterday at the age of sixty years. Mr. Gascoine furthered the organization of the bank, and has been President of the institution since its opening in 1893. Mr. Gascoine took an interest in the political life of Brooklyn, although he held but one municipal office, that of Excise Commissioner, under Mayor Wurster.

—The Sprague National Bank of Brooklyn has a new Cashier in Mr. W. Condit Varich, who succeeds Mr. James M. Doremus, the latter retiring to enter private business. Mr. Varich has for the past two years been a national bank examiner for New York City, Brooklyn and Jersey City, previous to which he was for eleven years with the Fourth National Bank of this city.

—Plans to establish a national bank in Jamaica, L. I., are now being considered. The institution will be designated the First National Bank of Jamaica, and will have a capital of \$300,000 and surplus of \$50,000. Mr. John L. Sutphin, President of the Jamaica Savings Bank, is interested in the movement.

—The directors of the London & River Plate Bank, Limited, London, have declared a dividend of eighteen per cent to the shareholders for the year ending on 30th September last.

—Mr. James P. Philip has been elected President of the Catskill National Bank at Catskill, N. Y., to succeed Mr. Isaac Pruyn, who on account of advancing age resigned on Nov. 9. Mr. Pruyn in point of service was one of the oldest Presidents, having served continuously thirty-one years. Mr. Philip is a lawyer and formerly practiced law in the Borough of Brooklyn.

—The increase in the business of the Plainfield Trust Company of Plainfield, N. J., has led to the appointment of an Assistant Secretary. Mr. Edward F. Feickert, formerly

with Messrs. Kountze Brothers, Bankers, New York, has been elected to that office. The company began business in June, 1902, with a capital of \$100,000, and in a little over one year its deposits have reached \$750,000. Its officers are: O. T. Waring, President; A. V. Heely, Vice-President; H. A. McGee, 2d Vice-President; J. Herbert Case, Secretary and Treasurer; Edward F. Feickert, Assistant Secretary.

—The program to be presented at the first annual meeting of the New Jersey Bankers' Association, to be held in January at Atlantic City, is being prepared. Secretary of the Treasury Shaw is to be one of the speakers on this occasion.

—Mr. Austin Solder has resigned the post of Cashier of the Trenton Banking Company of Trenton, N. J., on account of ill-health. Mr. Solder had been in the bank's service for thirty-three years.

—Mr. Bertram D. Blaisdell has been elected an Assistant Cashier of the First National Bank of Boston, with which, it will be remembered, the Massachusetts National was merged the latter part of June.

—In a statement bearing date October 8 the Merrill Trust Company of Bangor, Me., reports deposits of \$234,638. The company succeeded on June 1 the private banking firm of Merrill & Company, and the October return is the first made since the conversion. The institution has a capital of \$100,000 and surplus of \$23,000. Mr. Edwin G. Merrill is the President and Mr. W. B. Hassard Treasurer.

—Mr. Andrew Wheeler, a director of the Central National Bank of Philadelphia and one of its most trusted advisers, died recently in that city. Mr. Wheeler was intimately identified with the bank's success, having during his thirty-six years' connection with the institution taken an active interest in its affairs.

—Mr. John Dickey, one of the founders of the Ninth National Bank of Philadelphia, died on the 20th inst. at the age of seventy-nine years. Mr. Dickey became President of the bank in 1885, but retired several years ago. He was still one of its directors at the time of his death.

—At a recent meeting, the directors of the Merchants' Savings & Trust Company of Pittsburgh elected Mr. Elmer E. Batchelor Assistant Secretary and Treasurer.

—On December 7 an application for a charter will be made for the Foreigners' Deposit & Exchange State Bank of Pittsburgh. The incorporators are Mr. T. Hartley Given, Hay Walker Jr., James H. Reed, M. K. McMullin and Harry Alvan Hall. The capital is to be \$300,000. The institution will engage in a general banking business.

—Mr. V. W. Boyd will on December 1 assume the duties of Secretary of the Wilkesburg Real Estate & Trust Company of Wilkesburg, Pa., having recently been elected to that office. Mr. Boyd resigns as Secretary and Treasurer of the Prudential Trust Company of Pittsburgh, where he will be succeeded by Mr. James L. Lowrie.

—The building to be erected by the Diamond National Bank of Pittsburgh is to be twelve stories, instead of twenty, as was announced in the early reports, although the foundation is to be of such strength as to permit of eight additional stories if it should later be decided to carry the building to that height. The contract for its construction was awarded on the 12th inst; work, however, will not begin until April next, and the expectation is that the building will be completed the following December. The structure will replace that now occupied by the bank at the intersection of Fifth Avenue, Union Street and Liberty Avenue. The exterior will be of simple and imposing design, while the interior will be richly furnished, marble, mosaic and solid bronze entering into the construction. The Diamond Savings Bank will also be housed in the same building.

—A recent issue of the "Pittsburgh Gazette" contains the information that the stock of the Fidelity Title & Trust Company of Pittsburgh has now been placed on a 16-per-cent basis, the recent quarterly dividend announced being 4 per cent. This is an increase of 4 per cent per annum over last year's rate, when the amount had in turn been advanced from 6 per cent to 12 per cent. The company's capital was increased the present year from \$1,000,000 to \$2,000,000, the final payment on the new stock (voted last December) having been made on October 1. The surplus is now \$2,000,000.

Undivided profits, it is stated, are \$1,290,714, while net profits for the year ended October 31, it is reported, were \$999,000. Mr. William H. Staake was chosen a director of the company at the annual meeting on the 13th inst., to succeed Mr. J. Levering Jones.

—Mr. Harry A. Johnston has been appointed Assistant Cashier of the Lincoln National Bank of Pittsburgh. Mr. Johnston was previously the paying teller of the bank.

—The Third National Bank of Cincinnati, Ohio, which may lay claim to possessing one of the handsomest bank buildings in the West, moved into its new home (located on West Fourth St.) several weeks ago. Designed exclusively for the bank's own use, the quarters are most commodious. The main banking room, 63x115 feet in size and 57 feet high, is well lighted from the roof, and splendidly equipped in every particular. Safety-deposit boxes to the number of 3,000 are contained in the immense steel vault in the rear of the bank. The present officials of the institution are: President, Mr. J. D. Hearne; Vice-President, Charles H. Kellogg; Cashier, William A. Lemmon; Assistant Cashier, C. T. Perin.

—On November 1, with the payment of a dividend of 1½ per cent to the depositors of the Cincinnati Savings Society of Cincinnati, Ohio, the last step was taken in the matter of the absorption of that institution by the Union Savings Bank & Trust Company of Cincinnati.

—Preparations are being made to open the Euclid Avenue Trust Company of Cleveland on December 7. A call for twenty-five per cent of the \$500,000 was recently issued, the amount being payable a week ago. The institution will locate at 84 Euclid Avenue, and will have as its officers Mr. W. H. Crafts, President; I. N. Pennock, Vice-President; and B. S. Thomas, Secretary and Treasurer.

—An increase in the capital of the Citizens' Banking Company, of Norwalk, Ohio, was authorized at a meeting of the stockholders held on the 19th inst. The addition is \$50,000, raising the capital to \$100,000. The stockholders have waived their right to fifty per cent of the new issue, which will be held in the treasury and disposed of to new interests from time to time as the board may direct.

—The first dividend to the depositors of the commercial department of the City Savings Bank of Detroit, Mich., amounting to 13½ per cent, was recently authorized, payable on or before the 10th inst. At the same time a 15 per cent dividend to the savings depositors of the company was directed. The dividend to the savings depositors is the second, one for 30 per cent having been paid them a year ago. The Union Trust Company of Detroit is the receiver of the bank, which suspended in February 1902.

—Battle Creek's (Mich.) new bank, the Central National, opened on Friday of last week. As heretofore noted, the capital is \$300,000 and the surplus \$50,000. Mr. E. C. Rhinman is President and his associates are Frank Woolfe and Carroll L. Post, Vice-Presidents, and Frank G. Evans, Cashier.

—Mr. William A. Pungs, who was succeeded last January as President of the Central Savings Bank of Detroit by Mr. William Reid, sold his holdings in the bank on the 13th inst. to Mr. Samuel T. Douglas. The bank has a capital of \$100,000, of which Mr. Pungs held about \$35,000. A portion of this was re-sold by Mr. Douglas to some of the bank's patrons.

—Announcement of the suspension of the First National Bank of Dandee, Ill., was made on Monday. Alleged discrepancies in the accounts, it is said, led to the closing. The capital is \$50,000 and the deposits (Sept. 9) \$143,223. Mr. D. A. Cook, National Bank Examiner, is in charge as receiver.

—Finley Barrell & Company, Chicago brokers, will open a branch office at 11 Jackson Boulevard, on the ground floor of the superb new Railway Exchange Building, as soon as it is completed, which, it is now expected, will be early in 1904.

—Everez, Follansbee & Company of Chicago have employed as Cashier Mr. W. E. Wright, formerly Assistant Cashier of the First National Bank of Aurora, Ill.

—The banking house of J. B. Russell & Company of Chicago announces the engagement of Mr. C. L. Hardman, until lately Cashier of the Fourth National Bank of Dayton, Ohio, as Manager of their Dayton office, with headquarters at 905 Conover Building.

—Mr. E. C. Cooke has advanced from the position of Secretary to that of President of the Minneapolis Trust Company of Minneapolis, Minn. Mr. Samuel Hill, Mr. Cooke's predecessor as head of the institution, relinquishes the office to make his home in Seattle.

—Jonathan Rice, a director and Vice-President of the Mercantile Trust Company of St. Louis, died at his home on the 23d inst. Mr. Rice was a Bavarian by birth, but came to this country when he was 17 years old, and, by a career of industry and thrift, attained a commanding position in the commercial circles of St. Louis and the West. His age at the time of his death was 60 years.

—The annual meeting of the Atlanta (Ga.) Chamber of Commerce was held on Tuesday, at which the following officers were elected: President, Mr. Robert F. Maddox of the Maddox-Rucker Banking Company; Vice-Presidents, Samuel D. Jones and Frank M. Inman, and Treasurer Joseph T. Orme, Cashier of the Lowry National Bank. Mr. J. F. Beck is Third Vice-President. The choice of President is an excellent one, Mr. Maddox being exceptionally qualified to meet the requirements of his latest office. He is Vice-President of the Maddox-Rucker Banking Company, and in addition holds several other positions of trust.

—The stockholders of the Germania Savings Bank of Charleston, S. C., took favorable action on Tuesday on the proposition to surrender the present charter for the purpose of obtaining a new one giving to the company more liberal powers than are now conferred.

—The Oklahoma Bankers' Association met at Guthrie on the 17th and 18th inst. for its annual session. Mr. H. P. Hilliard, Cashier of the Mechanics' National Bank of St. Louis, Mo., was present, and addressed the delegates on the subject of "The Clearing House," "The Banker and Politics" was discussed by Mr. Frank Craig, Cashier of the City National Bank of South McAlester, I. T., while extemporaneous remarks were made by Ex-Attorney General of Oklahoma J. C. Strang. The officers for the ensuing year are President Mr. Frank J. Wikoff, President of the National Bank of Commerce of Stillwater; First Vice President, Charles E. Billingsley, President of the Capitol National Bank of Guthrie; Second Vice-President, H. A. McCandless, Cashier of the Exchange Bank of Perry; Secretary (re-elected), H. W. Painter, of Guthrie; and Treasurer Charles W. Brewer, Cashier of the First National Bank of Arapahoe.

—The opening of the new building of the City National Bank of Dallas, Texas, occurred on the 16th inst. During the construction, which had been in progress since August 1902, the bank was domiciled in the North Texas Building. Its new home has been equipped with every contrivance now found in modern banking structures, and has been fitted out in a correspondingly attractive style. The bank is managed by Mr. E. O. Tenson, President; J. C. O'Connor and J. E. Schneider, Vice-Presidents; C. R. Buddy, Cashier, and B. D. Harris, Assistant Cashier.

—The creation of the Arizona Bankers' Association was effected at a meeting of the bankers of the territory held on the 13th inst. at Prescott. All but three of the banking institutions in the territory were represented at the meeting, at which Mr. R. N. Fredericks, Cashier of the Prescott National Bank of Prescott, was chosen President for the first year. The other officers are: Vice-President, A. G. Smith, Cashier of the Gila Valley Bank & Trust Company of Clifton; Secretary, J. J. Sweeney, Assistant Cashier of the National Bank of Arizona at Phoenix; and Treasurer, John M. Ormsby, Assistant Cashier of the Arizona National Bank of Tucson.

—As befits a bank of its size, the Oakland Bank of Savings at Oakland, Cal., which not only stands first among the banking institutions of that city in the matter of capital, surplus and profits, but in the amount of deposits as well, has most commodious and attractively furnished quarters. An inspection of a pamphlet issued by the bank gives some idea of these quarters, considerable space being devoted to views of the various departments. The pamphlet contains also interesting data regarding the several branches of the bank's business—commercial, savings, real estate and safe deposit. The institution was incorporated in 1867 with a capital of \$150,000, which was increased in March 1869 to \$300,000. The amount was again increased in May 1871 to \$1,000,000,

of which \$480,000 (representing 9,600 shares at \$50 a share) has been paid in. The officers are Mr. Isaac L. Requa, President; Henry Rogers, Vice President; W. W. Garthwaite, Cashier, and E. C. Hagar, Assistant Cashier.

—The Atlas Loan Company of St. Thomas, Ontario, has accepted the terms offered by Messrs A. E. Ames & Company of Toronto in settlement of the former's claim. The company suspended in June, its failure being in part due to the difficulties of the Toronto house. The settlement provides for the payment to the loan company of \$84,000 in instalments, as follows: 25 per cent within fifteen days after the acceptance of the offer, 25 per cent on January 15 next, 25 per cent on July 15 1904 and 25 cent on January 15 1905. This is similar to the terms of settlement made last June by Ames & Co. with their general creditors.

MUNICIPAL ACCOUNTING.—An important conference of Comptrollers, Treasurers, Auditors and other financial officers or representatives of the principal cities in the United States was held at the invitation of the Director of the United States Census Bureau in Washington, D. C., on the 19th and 20th insts. The conference was called by the Director to consider, 1st, the work of compiling municipal statistics now being prosecuted by the Census Bureau; 2nd, the form in which the annual reports of cities (from which the statistical data are derived) should be expressed so as to convey the maximum of desired intelligence and ultimately lead to uniformity in municipal accounting.

The new plan for reporting the municipal finances of New York City, recently submitted by Messrs. John R. Sparrow, Richard M. Chapman and Duncan McInnes, Certified Public Accountants, to Comptroller Grout, occupied considerable attention. It was made clear to the conference that one of its chief features, distinguishing it from the plans pursued by all other cities, was the facility with which receipts could be related with the purposes to which such receipts are applicable. This is a feature which, in the opinion of the Census Statistician, will prove of great value and enlarge the scope of statistical compilations beyond what has hitherto been contemplated.

Considerable time was devoted by the conference to the discussion of uniform municipal reports, and, as a means to that end, of uniform systems of city accounts, entailing as further considerations the classifications of cities according to population; the prescribing of substantially similar forms of budgets for each class designated; the classification of municipal expenses in proper groups and in accordance with universal nomenclature; the systematizing of the forms and procedure of departmental estimates; the regulating of the collection of municipal revenues and the institution of proper legislation in the several States to effect such ends.

Among the papers read were those by John R. Sparrow on "Municipal Reports and Accounts—the work of the Census Bureau, a potent factor in the furtherance of uniformity"; by Richard M. Chapman on "Municipal Statistics," and by Duncan McInnes on "The Municipal Balance Sheet—what are to be regarded as its purposes; what elements should it display, and what is the significance of its balance." An advisory committee was appointed to continue in connection with the Census Bureau the work begun by this conference. The committee is composed of the following members: L. E. McGann, Comptroller Chicago, Chairman; Edward M. Grout, Comptroller New York; H. B. Henderson State Examiner of Accounts, Cheyenne, Wyoming; John R. Sparrow, C. P. A., Superintending Accountant and Statistician, Department of Finance, New York City; Edward M. Hartwell, Secretary Statistical Department, Boston; Joseph T. Tracy, Deputy Commissioner Bureau of Uniform Accounting, Columbus, Ohio; George Forman, City Auditor, Newark, N. J.; H. L. Austin, Chief Accountant, State Comptroller's Office, Albany, N. Y.; Allen Ripley Foote, Editor Public Policy, Chicago, and Harry T. Upham, City Auditor, Cambridge, Mass.

IMPORTS AND EXPORTS OF GOLD AND SILVER AT SAN FRANCISCO.

Through the courtesy of the Collector of Customs at San Francisco, we have received this week the details of import and exports of gold and silver through that port for the

month of October, and they are given below in conjunction with the figures for preceding months, thus completing the results for the ten months of the calendar year 1903. The imports of gold were of considerable volume, reaching \$1,731,617, mainly coin. Of silver there came in \$523,376, mainly bullion and ore. During the ten months there was received a total of \$3,263,128 gold and \$2,336,057 silver, which compares with \$7,351,880 gold and \$3,044,147 silver in 1902. The shipments of gold during October were of very small volume, reaching \$5,880, all coin, and the exports of silver were \$75,303, mainly bullion. For the ten months the exports of gold reached \$1,775,743, against \$3,189,519 in 1902, and 1,688,193 silver was sent out, against \$6,884,078 in 1902. The exhibit for October and for the ten months is as follows:

IMPORTS OF GOLD AND SILVER AT SAN FRANCISCO.

MONTHS.	GOLD.			SILVER.		
	Coin.	Bullion.	Total.	Coin.	Bullion.	Total.
1903.	\$	\$	\$	\$	\$	\$
January...	.....	63,395	63,395	.....	110,064	110,064
February...	11,495	117,123	128,618	.....	104,610	104,610
March.....	4,925	94,098	99,023	.....	144,222	144,222
April.....	3,280	37,103	40,383	308	178,911	179,219
May.....	3,585	81,640	85,225	.....	317,194	317,194
June.....	3,895	106,607	110,502	100	73,997	74,097
July.....	1,461,735	132,557	1,594,292	84,018	276,472	360,490
August.....	2,437,580	203,252	2,640,832	.....	202,482	202,482
September...	1,703,547	70,679	1,774,226	.....	221,305	221,305
October.....	1,462,042	261,575	1,723,617	83,600	438,776	522,376
Tot. 10 mos.	7,094,054	1,168,069	8,262,123	168,024	2,068,033	2,236,057

EXPORTS OF GOLD AND SILVER FROM SAN FRANCISCO.

MONTHS.	GOLD.			SILVER.		
	Coin.	Bull'n.	Total.	Coin.	Bullion.	Total.
1903.	\$	\$	\$	\$	\$	\$
January...	9,140	.....	9,140	70,884	355,300	426,084
February...	2,580	.....	2,580	15,696	82,300	97,996
March.....	11,404	.....	11,404	11,544	96,000	107,544
April.....	4,610	.....	4,610	236,509	.....	236,509
May.....	62,792	.....	62,792	8,055	40,400	48,455
June.....	449,330	630,467	1,079,797	24,130	.....	24,130
July.....	5,305	574,060	579,365	120,792	143,300	264,092
August.....	6,480	.....	6,480	76,792	.....	76,792
September...	11,994	1,100	13,095	74,619	261,900	336,519
October.....	5,880	.....	5,880	4,203	71,000	75,203
Tot. 10 mos.	570,116	1,306,627	1,775,743	633,192	1,050,000	1,683,192

Monetary & Commercial English News

[FROM OUR OWN CORRESPONDENT.]

LONDON, Saturday, November 14, 1903.

Markets have been utterly stagnant throughout the week, yet there is a fairly good undertone. But the withdrawals of gold from the Bank of England for shipment to New York naturally excite apprehensions. Nobody knows how much gold may be taken, and therefore everybody is apprehensive that the Bank rate may have to be raised; that in consequence money may become both scarce and dear; and as a result everybody is afraid to engage in new risks. Moreover the long-expected report of the Labor Commission sitting in the Transvaal has not yet been issued. The legislative body will meet on the last day of the present month, and everybody assumes that the report will be issued before the Legislature meets.

And the relations between Russia and Japan furnish a reason for caution. Early in the week rumors circulated that a hitch had occurred in the negotiations at Tokio and that the danger of war was materially increased. The rumors, however, have been contradicted, and the later report that Admiral Alexieff has been ordered to St. Petersburg gives a hope that more peaceful councils have prevailed. The Czar himself, everybody is aware, is strongly desirous of peace; but he is kept in the dark by his entourage, and his wishes, therefore, count for very little. Those who are best acquainted with what is going on at St. Petersburg believe that Count Lamsdorff is as eager for the maintenance of peace as the Czar himself, whereas Admiral Alexieff is eager for war and he is supported by the military party and even by some members of the Imperial family. There has been a report this week that Count Lamsdorff has lost favor with the Czar. Indeed, the report went so far as to say that his resignation or dismissal is imminent. If he goes the general impression in Europe will be that the last chance of maintaining peace has gone with him.

On the Continent markets have been decidedly better than in London. In Germany the improvement that set in some months ago is making steady progress. This week, it is true, there has been some decline in the prices of industrial

securities, but they are very much higher even now than they were a couple of months ago, and consequently the Stock Exchange has made a fair amount of money. Everybody is looking hopefully forward to the future, and as manufacturers had immensely increased their factories and machinery before the crisis, they believe that they are now in a position to trade much more successfully than ever before. In France the Bourse also has made money in Turks, in Spanish, in Italian and in South American securities, and there is a more hopeful feeling. Just at the moment, however, there is a pause in business, partly because of the utter stagnation in London and partly in preparation for two important loans about to come out. On the 24th of this month there will be issued a loan of the Credit Foncier for 300 million francs or 12 millions sterling, and a little later a loan of the City of Paris will be brought. The terms of the loan and its date are not yet fixed, but it is believed that it will amount to 100 million francs, or 4 millions sterling, and that the date of issue will be early in December.

The Directors of the Bank of England, although they knew that a considerable amount of gold was being withdrawn from shipment to New York did not make any change in their rate of discount on Thursday. Apparently, they hope that the amount taken for New York will not be inconveniently large. If, however, their opinion proves wrong, they will doubtless raise the rate promptly. They have made the 4 per cent rate quite effective, and they seem to be borrowing once more, evidently for the purpose of forcing up the rate in the open market should they find it necessary to advance their own rate to 5 per cent. It is not thought probable that much gold would be obtained from Germany if the American demand were to prove larger than the Bank of England could afford to lose. But the best opinion is that if the Bank of England had to raise its rate to 5 per cent, it would be possible to send two or three millions sterling from Paris to New York. Unless the rate is to rise to 5 per cent, however, it is not probable that gold will go from Paris, for the Paris exchange upon London is entirely too low at present, and money is in better demand in Paris than it has been for some time past. To a large extent this is due to the preparations already being made for the Credit Foncier loan. It is expected that the applications will be very large, and that in their eagerness to get allotments many persons will withdraw balances from London. For a few days, therefore, it is possible that the London money market may be disturbed by these withdrawals. But the disturbances cannot last long. In addition to the preparations for the two loans, gold is still going from France to Italy, and moreover the withdrawals from the French savings banks continue. In consequence of all this, it is improbable that gold could be obtained from the Bank of France unless the Bank rate in London is raised to 5 per cent. Were it put up to that, the best opinion in Paris is that 3 or 3 millions sterling in gold could probably be obtained from the Bank of France for shipment to the United States.

The India Council continues to sell its drafts well. It offered for tender on Wednesday 50 lacs and the applications amounted to nearly 380 lacs, at prices ranging from 1s. 4d. to 1s. 4-1-16d. per rupee. Applicants for bills at 1s. 4-1-16d. were allotted about 80 per cent of the amounts applied for. Later in the day the Council sold two lacs in bills at 1s. 4-3-16d. per rupee.

The following return shows the position of the Bank of England, the Bank rate of discount, the price of consols, &c. compared with the last three years:

	1903. Nov. 11.	1902. Nov. 12.	1901. Nov. 12.	1900. Nov. 14.
Reserve.....	\$3,552,115	\$3,061,085	\$3,468,490	\$3,444,385
Public deposits.....	\$210,666	\$237,887	\$295,491	\$74,412
Other deposits.....	\$288,595	\$234,284	\$94,445	\$9,544,095
Government securities.....	\$6,486,856	\$6,416,122	\$7,259,302	\$8,964,174
Other securities.....	\$4,389,615	\$5,000,955	\$7,610,125	\$4,112,112
Loans of notes and coin.....	\$2,061,552	\$2,461,892	\$3,975,904	\$3,248,686
Loans to banks and other parties.....	\$1,174,367	\$3,841,917	\$4,054,384	\$1,915,000
Provision for contingencies.....	\$454	\$454	\$454	\$454
Bank rate.....	4	4	4	4
Consols, 2½ per cent.....	97½	98½	91 15-16	94½
Consols, 3 per cent.....	101½	101 15-16	96 15-16	97 11-16
Consolidated returns.....	187,835,000	159,906,000	200,696,000	192,000,000

Messrs. Pixley & Abell write as follows under date of Nov. 12:

Gold—There has been an extremely active demand for the United States, and the open market supplies proving altogether insufficient, recourse has been had to the Bank of England. The withdrawals this week total \$775,000, of which \$454,000 has gone to New York in bars and coin and \$150,000 to Egypt. Against the above no arrivals have been bought by the Bank. No change was made in the Bank rate today. For the week—Arrivals: Cape, \$248,000; West Indies, \$57,000; Chile, \$9,000; Australia, \$35,000; total, \$349,000. Shipments: Bombay, \$74,000; Colombo, \$5,000; Calcutta, \$10,000; total,

\$39,000. For month of October—Arrivals: Holland, \$15,000; Belgium, \$10,000; France, \$2,000; South Africa, \$1,084,000; East Indies, \$1,217,000. Shipments: Germany, \$179,000; Holland, \$3,000; France, \$306,000; South Africa, \$110,000; East Indies, \$214,000; Australia, \$494,000; Egypt, \$1,750,000.

Silver—With considerable pressure from the Straits and no demand to absorb the extra amounts offered, the market gave way sharply to 26½d, although America was a very moderate seller. At this level a good many covering orders were on the market, and India being also a buyer the price recovered to-day to 26½d, cash and 26½d, forward. The market closes about 1½d. better than the above prices with a steadier tone. The Indian rate is Rs. 6½d. Arrivals: New York, \$161,000; West Indies, \$25,000; Cape, \$14,000; Chile, \$2,000; Australia, \$8,000; total, \$210,000. Shipments: Bombay, \$71,500; Calcutta, \$108,500; total, \$180,000. For month of October—Arrivals: Germany, \$26,000; France, \$27,000; U. S. A., \$79,000. Shipments: Germany, \$32,000; France, \$26,000; East Indies, \$210,000.

Mexican Dollars—A large business has been done in these coin at their melting value. Arrivals: New York, \$150,000. Shipments: India, \$94,100.

The quotations for bullion are reported as follows:

GOLD.		Nov. 12.	Nov. 5.	SILVER.		Nov. 12.	Nov. 5.
London Standard.				London Standard.			
Bar gold, fine.....oz.	s. d.	77 10½	77 10½	Bar silver, fine.....oz.	s. d.	26½	26½
U. S. gold coin.....oz.	s. d.	76 5½	76 5½	Do 2 mo. delivery.....oz.	s. d.	26½	26½
German gold coin.....oz.	s. d.	76 6½	76 6½	Bar silver, containing.....oz.	s. d.	26½	26½
French gold coin.....oz.	s. d.	76 6½	76 6½	Do 4 yrs. gold.....oz.	s. d.	26½	26½
Japanese yen.....oz.	s. d.	76 6½	76 6½	Do 3 yrs. gold.....oz.	s. d.	26½	26½
				On silver.....oz.	s. d.	26½	26½
				Mexican dollars.....oz.	s. d.	26½	26½

*Nominal.

The following shows the imports of cereal produce into the United Kingdom during the ten weeks of the new season compared with previous seasons:

	1903.	1902.	1901.	1900.
Imports of wheat cwt.	19,183,409	12,283,566	12,368,100	16,084,900
Barley.....	9,644,661	8,470,418	8,266,800	5,342,600
Oats.....	2,608,267	3,783,148	4,037,100	5,181,900
Peas.....	591,149	339,228	373,900	524,110
Beans.....	643,238	557,385	561,300	423,240
Indian corn.....	12,182,908	6,845,824	8,446,800	9,816,200
Flour.....	4,631,098	4,134,254	3,995,800	4,400,400

Supplies available for consumption (exclusive of stock on September 1):

	1903.	1902.	1901.	1900.
Wheat imported, cwt.	19,183,409	12,283,566	12,368,100	16,084,900
Imports of flour.....	4,631,098	4,134,254	3,995,800	4,400,400
Stores of home-grown.....	4,122,435	4,868,081	6,364,053	4,451,584
Total.....	27,936,942	27,375,911	22,345,753	26,000,884
Average price wheat, week 26s. 4d.	25s. 4d.	26s. 4d.	26s. 4d.	27s. 5d.
Average price, season 27s. 3d.	28s. 0d.	28s. 0d.	28s. 0d.	28s. 5d.

The following shows the quantities of wheat, flour and maize afloat to the United Kingdom:

	This week.	Last week.	1902.	1901.
Wheat.....qrs.	1,540,000	1,580,000	2,025,000	2,325,000
Flour, equal to qrs.	315,000	325,000	335,000	310,000
Maize.....qrs.	970,000	1,105,000	650,000	420,000

English Financial Markets—Per Cable.

The daily closing quotations for securities, etc., at London are reported by cable as follows for the week ending Nov. 27:

LONDON.	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Silver, per ounce.....d.	27	26½	26½	26½	26½	26½
Consols, new, 2½ p. cta.	88½	88½	88½	88½	88½	89
For account.....	88½	88½	88½	88½	88½	89½
Preference (in Paris) fr.	98 00	97 92½	97 92½	98 00	97 92½	97 90
Unacced Mining.....	3½	3½	3½	3½	3½	3½
Lon. Top. & Santa Fe.....	67½	67½	67½	67½	67½	67½
Preferred.....	93	93	93	93	93	93
Saltmore & Ohio.....	78½	78	78½	78½	78½	78½
Canadian Pacific.....	90½	90½	90½	90	90½	90½
Chicago & Ohio.....	122½	122½	122½	122½	122½	122½
Chicago, Great Western.....	31½	30½	31½	31	31½	31½
Ohio, Mil. & St. Paul.....	16	16	16	16	16	16½
Gen. & Rio Gr., com.....	143	143½	143½	143½	143	143½
Do do Preferred.....	20½	20	21	21	21½	20½
Do do Preferred.....	71	70½	70½	70½	70	69½
erie, common.....	28½	27½	28½	27½	28	28½
1st preferred.....	68½	68½	68½	68½	68½	68½
2d preferred.....	80½	80½	80½	80½	80½	80½
Lincoln Central.....	134	133½	133½	133½	133½	134
Louisville & Nashville.....	105½	105	105½	105½	107½	107½
Mexican Central.....	9½	9½	9½	9½	9½	9½
Mo. Kan. & Tex., com.....	17½	17½	18	18	17½	17½
Preferred.....	37½	37	38	38	37½	37½
National R.R. of Mex.....	38	38	39	38	38	38
1st preferred.....	121½	121	121½	121½	121½	121½
S. Y. Cent'l & Hudson.....	31	31	31½	31½	31½	31½
S. Y. Ontario & West'n.....	57½	57½	57½	57½	58½	58
World's & Western.....	91	91	91	91	89	91½
Do do pref.....	91½	91	91	91	90½	90½
Western Securities.....	59½	58½	59½	59	59½	59½
Pennsylvania.....	21½	20½	21½	20½	21	21
Phila. & Read, 1st pref.....	39½	39½	39½	39½	39	39½
Phila. & Read, 2d pref.....	30½	30½	30½	30½	30	30½
Southern Pacific.....	46½	46½	47½	46½	47½	47½
South'n Railway, com.....	19½	19	19½	19½	20½	21
Preferred.....	75	75	75½	75½	76	76½
Union Pacific.....	89½	89	89	89	89	89
Preferred.....	11½	11½	11½	11½	11½	11½
U. S. Steel Corp., com.....	54½	53½	54½	54½	54½	54½
Do do pref.....	30	30	30½	30	30	30½
Vabash.....	36	35½	36	35½	36½	36
Do preferred.....	5½	5½	5½	5½	5½	5½
Do do "B".....	5½	5½	5½	5½	5½	5½

* Price per share.

Commercial and Miscellaneous News

NATIONAL BANKS.—The following information regarding national banks is from the Treasury Department.

NATIONAL BANKS ORGANIZED.

Certificates Issued November 9 to November 20, 1903.

- 7,084**—The First National Bank of Milton, Florida. Capital, \$25,000. Asberry P. Hardee, President; Lewis P. Golsun, Vice-President; David T. Williams, Cashier.
- 7,085**—The People's National Bank of Plymouth, Ohio. Capital, \$25,000. H. J. Willmet, President; R. H. Nimmons, Vice-President; Jno. I. Beelman, Cashier.
- 7,086**—The First National Bank of Poseyville, Indiana. Capital, \$25,000. Isalah Fitchell, President; James Cale, Vice-President; Jno. W. Turner, Cashier.
- 7,087**—The First National Bank of Greensup, Kentucky. Capital, \$25,000. W. H. Harlow, President; Sturgis G. Bates, Vice-President; E. Pollock, Cashier. Conversion of The Farmers' & Merchants' Bank of Greensup.
- 7,088**—The Farmers' & Merchants' National Bank of Reno, Nevada. Capital, \$200,000. ———, President; W. J. Harris, Cashier.
- 7,089**—Pikeston National Bank, Pikeston, Ohio. Capital, \$25,000. T. B. Rittenour, President; T. N. Patterson, Cashier.

LIQUIDATION.

- 6,104-The National Suffolk Bank of Boston, Massachusetts, has gone into voluntary liquidation by resolution of its stockholders dated October 30, 1903, to take effect immediately.
- 7,428-The City National Bank of Norfolk, Virginia, has gone into voluntary liquidation by resolution of its shareholders dated September 18, 1903, to take effect on that date.
- 8,536-The First National Bank of Gainesboro, Tennessee, has gone into voluntary liquidation by resolution of its stockholders dated November 1, 1903.

RECEIVERSHIP

- 5,586—The First National Bank of Victor, Colorado, is insolvent, and was on November 4, 1908, placed in charge of a receiver.

INSOLVENT.

- 4,841—The Indiana National Bank of Elkhart, Indiana, was placed in charge of a receiver on November 19.
4,068—The Farmers' National Bank of Henrietta, Texas, was placed in charge of a receiver on November 19.

TREASURY CURRENCY HOLDINGS.—The following compilation, based on official Government statements, indicates the currency holdings of the Treasury on the 1st of August, September, October and November, 1903. *Statement for corresponding dates in 1902 will be found in CHRONICLE of Nov. 23, 1902, page 1126.*

TREASURY SET HOLDINGS

	Aug. 1, 1908	Sept. 1, 1908	Oct. 1, 1908	Nov. 1, 1908
Holdings in Sub-Treasuries—				
Net gold coin and bullion.....	946,444.879	838,970.877	860,744.000	868,668.320
Net silver coin and bullion.....	80,614.760	88,534.811	82,961.141	118,173.130
Net U. S. Treasury notes.....	98,482	119,746	128,776	98,446
Net legal-tender notes.....	11,448,451	11,908,448	10,202,941	9,774,677
Net national bank notes.....	18,948,987	19,008,048	16,840,882	18,874,185
Net fractional silver.....	6,453,780	6,496,776	7,466,936	7,561,871
Cash in Sub-Treasuries.....	515,394,390	521,344,707	517,860,618	526,668,974
Cash in national banks.....	151,664,066	154,417,777	61,778,944	167,876,841
Cash in Philippine Islands.....	4,611,978	4,492,901	8,066,365	4,870,232
Cash in banks, sub-treas., etc.	471,061,853	477,000,879	438,197,881	4,864,700
Redeem current liabilities.*.....	92,760,000	93,636,071	90,511,061	90,000,617
Gold reserve fund.....	878,291,444	788,450,711	847,117,194	878,697,408
Gold reserve fund.....	180,000,000	180,000,000	180,000,000	180,000,000
A available cash balance.....	208,291,444	283,450,711	236,417,184	238,887,408

• "Thirdy" disarming officers' behavior?

DIVIDENDS

Name of Company.	Per Cent.	When Payable.	Books Closed. (Days Inclusive.)
Railroads (Steam).			
Boston & Lowell	4	Jan 2	Holders of rec. Nov 28
Buffalo & Susquehanna, pref. (quar.)	1	Dec 1	Nov 28 to Nov 30
Ch. Ham. & Dayton, com.	2	Dec 24	Dec 15 to Dec 16
Ch. N. O. & Texas Pacific, com.	2	Dec 1	Nov 27 to Nov 30
do do do pref. (quar.)	2	Dec 1	Nov 28 to Nov 30
Delaware & Hudson (quar.)	1½	Dec 15	Nov 28 to Dec 15
Miscellaneous.			
Alabama Gen. Coal & Iron, pref. (qu.)	1½	Dec 1	Nov 25 to Dec 1
Associated Coal & Iron, com. (quar.)	1½	Dec 1	Nov 25 to Dec 1
Calumet & Hecla Mining (qu.)	\$10	Dec 22	Holders of rec. Nov 25
Continental Tobacco, com. (quar.)	4	Jan 2	Holders of rec. Dec 15
do do do pref. (quar.)	1½	Jan 2	Dec 24 to Jan 3
General Chemical, com. (quar.)	1½	Dec 1	Nov 24 to Dec 1
International Paper, pref. (quar.)	1	Dec 2	Nov 15 to Jan 20
Laclede Gas Light, pref.	2½	Dec 15	Dec 1 to Dec 15
National Rice Milling new pref.	5	Dec 1	Nov 21 to Dec 1
Railway Steel Spring, pref. (quar.)	1½	Dec 2	Dec 11 to Dec 21
Rubber Goods Mfg., pref. (quar.)	1½	Dec 15	Dec 5 to Dec 14
T. Leather pref. (quar.)	1	Jan 2	Holders of rec. Dec 1

Auction Sales.—Among other securities the following, no regularly dealt in at the Board, were recently sold at auction:

By Messrs. Adrian H. Muller & Son:

Stocks.	Stocks.
\$10,000 Mich. L Sup. Fid. Co. mts B, 1948, M.A.N.	20 Northern Nat Bank.....119 25 Phenix Ins. Co. 8 1/4 yrs. 236 35 Ranzau Water Co.....105 36 Federal Bk (acc't unpaid) 92 1/2 400 Century Mercantile Co. 6s pref.....\$60 lot 100 Phenix Nat. Bank.....100 65 Union Ferry Co.....32 1/2
200 Cons L Sup. Co. pref. (1st acct of) \$1 per sh. paid.)	
600 Cons L Sup. Co. com. (1st acct of) \$.50 per sh. paid.)	
1,250 N L Henderson Ro- adry Mining Co \$10 stock N.L.H. Co. 1st share	Bonds. \$3,000 Havenshaw Light & Fuel Gas Co. 7 1/2% 1st. 6s, 1948 Dec. 1, 1953 mat. at 103

Breakfasts Figures Brought from Page 2119.—The statements below are prepared by us from figures collected by the New York Produce Exchange. The receipts at Western lake and river ports for the week ending Nov. 21, and since Aug. 1, for each of the last three years have been

Receipts at—	Flour.	Wheat.	Corn.	Oats.	Barley.	Hay.
Chicago, 1891	\$116,186 16	\$126,800 56	\$126,567 18	\$268,391 16	\$26,800 00	\$26,800 00
Chicago, 1900	108,952	1,479,005	1,038,975	1,475,615	90,000	90,000
Milwaukee ..	194,250	330,880	17,100	187,400	476,500	476,500
Duluth	182,000	1,084,000	.....	905,777	112,900	40,000
Minneapolis ..	9,903,040	10,700	407,150	358,700	1,000	1,000
Toledo	162,000	184,000	95,500	.....	.....	.....
Detroit	36,400	30,574	19,980	33,116	.....	.....
Cleveland	12,893	5,800	127,610	136,891	.....	.....
St. Louis	69,980	479,687	159,640	387,645	117,000	117,000
Peoria	12,000	12,800	100,000	140,000	58,800	58,800
Kansas City ..	.....	667,600	121,440	87,600	.....	.....
Total, 1900	630,925	8,095,294	2,034,995	3,216,093	2,177,481	381,291
Same year '99	686,154	8,141,115	2,000,660	3,417,818	1,978,081	361,770
Same year '01	466,064	7,485,991	2,001,085	3,169,891	1,938,470	300,000
Since Aug. 1, 1900	7,500,816	10,853,716	55,460,061	61,759,595	32,096,516	5,018,100
1900	8,008,907	136,476,633	18,167,378	74,878,859	35,468,041	5,018,100
1901	8,008,907	125,460,549	46,914,993	54,498,877	32,096,500	5,000,000

The receipts of flour and grain at the seaboard ports for the week ended Nov. 21, 1908, follow:

cities as—	Stear	Woods	Wash	Omaha	Harley	Wm
	bush	bush	bush	bush	bush	bush
New York.....	178,988	698,000	822,950	731,900	144,388	6,700
Boston.....	90,161	243,947	170,743	101,007	6,801	1,000
Montreal.....	107,764	292,919	143,930	143,930	10,000	1,000
Philadelphia.....	70,762	77,508	111,618	111,618	87,000	1,000
Baltimore.....	90,848	88,491	887,798	125,506	1,000	1,000
Richmond.....	1,744	57,006	24,008	26,200	1,000	1,000
San Orleans.....	87,006	317,000	89,000	47,000	1,000	1,000
Export New.....	51,708	42,887	1,000	1,000	1,000	1,000
San Francisco.....	8,806	1,000	1,000	1,000	1,000	1,000
San Antonio.....	1,000	548,400	40,100	1,000	1,000	1,000
Fortland, Me.....	3,947	30,008	70,000	1,000	1,000	1,000
Mobile.....	807	1,000	5,800	1,000	1,000	1,000
Quebec.....	86,504	1,000	1,000	1,000	1,000	1,000
Port Arthur.....	1,000	80,000	1,000	1,000	1,000	1,000

Total week.....	576,894	2,400,844	1,505,164	1,119,376	194,695	23,885
Week 1905.....	538,093	2,355,308	910,113	1,089,143	297,975	150,007

Total receipts at ports from Jan. 1 to Nov. 31 compare as follows for four years:

COWLES SUB TOTAL		1903.	1908.	1901	1904
Page 87		10,107,088	10,519,830	20,457,088	10,860,000
Wash.....	bush.	91,628,666	125,246,884	146,110,191	91,871,000
corn.....	"	53,839,666	16,087,135	108,356,516	183,640,000
oats.....	"	1,000,000	400,000	1,000,000	74,140,000
hay.....	"	3,700,000	2,016,000	4,500,000	2,000,000
str.....	"	2,780,074	4,717,017	5,577,715	2,000,000

[illegible]

The destination of these exports for the week and since July 1, 1968, is as below:

Exports for week and since July 1	Flour		Wheat		Corn	
	Week Nov. 21.	Since July 1, 1903.	Week Nov. 21	Since July 1, 1903.	Week Nov. 21.	Since July 1, 1903.
United Kingdom	\$290.54	4,804.44	1,151,599	\$3,560.54	700,017	11,108,997
Continents	40,910	59,318	745,251	11,563,985	940,877	12,027,381
U. S. C. America.	15,248	253,481		7,914	1,094	10,668,918
West Indies	23,397	59,316				
U. S. A. Colonies	8,308	75,954			8,000	97,500
Other countries	4,410	229,698	8,000	33,560	3,188	40,758
Total	\$396,563	4,689,721	1,905,848	\$5,162,683	1,672,015	22,848,263
		1,094,984		1,094,984	\$21,819	2,353,977

The visible supply of grain comprising the stocks in granary at the principal points of accumulation at lake and seaboard ports, Nov. 21, 1908, was as follows:

[illegible]

New York City Clearing House Banks.—Statement of condition for the week ending Nov. 21, 1903, based on average of daily results.

We omit two ciphers (00) in all cases.

BANKS.	Capital.	Surplus.	Loans.	Specie.	Legals.	Deposits.	Re- serves.
\$	\$	\$	\$	\$	\$	\$	P.C.
City of N. Y.	2,000.0	2,443.1	15,104.0	1,971.0	1,504.0	13,307.0	28.1
Manhattan Co.	2,050.0	2,439.8	19,900.0	3,718.0	2,093.0	22,204.0	28.1
Mechanics' Bank	2,000.0	1,347.0	11,313.0	2,183.0	1,044.2	12,500.0	25.8
Mechanics' Bank	2,000.0	2,747.8	12,011.0	2,286.0	1,308.0	12,450.0	28.7
America	1,500.0	3,511.2	18,447.1	5,217.4	1,262.1	19,842.3	27.1
Phoenix	1,000.0	310.9	3,894.0	499.0	300.0	3,315.0	24.1
City	25,000.0	16,852.2	128,817.5	21,829.4	5,808.1	109,888.8	25.1
Chemical	300.0	7,461.2	23,533.0	5,243.7	1,609.5	23,330.0	30.6
Mech. Bk.	1,000.0	6,425.3	5,182.6	369.3	527.7	6,471.9	29.5
South	300.0	124.2	1,978.1	537.8	47.9	2,514.8	23.2
West & Troy	700.0	370.5	4,143.0	474.0	443.0	4,337.0	21.1
Greenwich	500.0	628.1	2,187.8	432.4	149.8	1,621.7	30.0
Leath. Mfrs.	5,000.0	4,018.1	29,505.0	2,624.0	1,634.0	20,695.0	20.0
Ames. Exch.	25,000.0	10,000.0	124,732.2	19,853.2	5,456.8	102,931.3	24.0
Commerce	8,000.0	4,423.6	21,648.1	3,751.7	1,101.2	18,485.7	26.2
Patent	422.7	606.6	2,709.4	524.1	3,768.5	2,670.4	26.3
Chatham	200.0	394.0	1,945.4	206.1	459.5	2,566.8	25.0
People's	2,000.0	2,045.1	13,653.2	1,281.8	1,742.2	11,854.9	25.5
Bank of N. Y.	3,000.0	6,307.8	43,242.2	9,230.4	4,925.0	50,641.1	27.9
Irving	1,000.0	1,050.5	5,859.0	1,424.7	569.2	4,869.0	24.3
Chatham	1,500.0	692.6	8,214.3	1,408.6	592.4	7,491.2	25.6
Chatham	500.0	313.0	2,545.1	395.3	373.8	2,979.3	22.5
Chatham	1,000.0	1,248.5	6,199.9	949.5	655.3	6,056.2	25.5
Chatham	1,000.0	348.8	5,465.6	1,667.4	147.0	6,500.6	26.3
Chatham	2,000.0	3,288.1	23,587.0	3,521.0	5,226.0	27,935.0	25.2
Chatham	1,000.0	1,023.9	5,828.7	933.2	1,148.1	6,472.8	25.8
Chatham	1,500.0	6,511.9	22,609.0	3,714.0	1,288.0	19,585.0	25.5
Chatham	3,000.0	6,895.3	55,541.0	12,288.0	3,886.0	60,719.0	28.1
Chatham	250.0	143.1	1,064.1	184.0	197.3	1,275.6	29.9
Chatham	3,000.0	2,910.1	16,990.3	2,637.7	2,338.5	18,900.0	28.2
Chatham	1,000.0	1,000.0	5,859.0	1,899.0	574.9	5,062.0	23.1
Chatham	300.0	1,304.1	9,165.0	1,115.0	1,362.0	9,753.0	25.3
Chatham	10,000.0	13,412.6	75,234.9	13,463.1	1,878.5	59,208.8	24.2
Chatham	1,000.0	890.3	6,487.7	926.6	478.7	5,542.0	25.3
Chatham	250.0	773.0	2,731.0	357.0	282.0	3,758.0	20.0
Chatham	750.0	1,261.9	1,244.4	873.0	437.0	4,368.0	26.9
Chatham	1,000.0	492.3	3,530.7	615.0	917.1	3,403.0	24.4
Chatham	1,000.0	3,762.9	36,478.9	9,318.9	1,751.7	42,529.5	26.0
Chatham	100.0	1,659.4	8,708.5	2,126.7	269.8	9,392.2	25.5
Chatham	200.0	659.2	2,455.2	125.0	650.0	3,264.3	23.7
Chatham	800.0	678.8	3,057.0	1,261.0	734.4	4,061.0	24.4
Chatham	300.0	1,304.4	10,884.0	890.9	1,324.7	10,827.4	20.4
Chatham	1,000.0	1,289.2	6,842.2	1,400.1	346.4	6,789.0	25.0
Chatham	250.0	370.6	2,416.7	433.7	165.4	2,423.5	24.7
Chatham	1,000.0	1,394.2	7,485.4	1,058.6	368.6	8,016.5	25.2
Chatham	1,000.0	618.7	2,335.0	321.0	332.0	3,091.0	24.4
Chatham	500.0	1,338.8	12,247.0	2,428.0	1,276.0	14,077.0	26.3
Chatham	300.0	582.6	4,331.0	641.0	569.0	4,857.0	24.9
Chatham	1,000.0	1,901.1	9,529.1	1,687.5	240.0	7,729.9	24.9
Chatham	1,000.0	507.9	4,369.9	708.6	333.6	4,219.5	24.5
Chatham	1,000.0	678.8	3,057.0	1,261.0	734.4	4,061.0	24.4
Chatham	350.0	523.2	5,050.0	895.0	243.0	5,065.0	22.2
Total	115,672.7	129,874.3	887,234.8	152,953.9	52,790.8	784,733.4	25.4

† Total United States deposits included \$36,801,100.

Reports of Non-Member Banks.—The following is the statement of condition of the non-member banks for the week ending Nov. 21, 1903, based on average of daily results.

We omit two ciphers (00) in all cases.

BANKS.	Capital.	Surplus.	Loans.	Specie.	Leg. T.	Clearing	Other	Net
Un- omitted.	tal.	plus	Invest- ments.	Notes.	Agent.	Bank	Exch.	Deposits
N. Y. City.								
Brooklyn								
Manhattan								
Colonial	100.0	209.2	2,321.6	59.4	165.1	198.5	61.0	2,546.7
Columbia	300.0	270.0	3,297.0	195.0	105.0	331.0	3.0	3,474.0
14th Street	100.0	110.5	1,510.9	99.7	99.3	125.0	1.8	1,635.5
Gasquet	200.0	64.0	1,723.1	48.2	64.6	160.5	59.6	1,900.0
Hamilton	200.0	114.0	2,439.2	127.8	119.9	150.4	50.0	2,654.1
Mt. Morris	250.0	109.8	2,080.2	124.7	90.3	227.1	54.5	2,690.5
Kew-Forest	200.0	209.5	2,192.9	25.4	232.1	191.6		2,355.4
19th Ward	200.0	197.7	1,240.1	126.5	186.4	305.7		1,577.4
Flushing	100.0	243.8	2,710.0	174.0	156.0	228.0		2,932.0
Brooklyn	100.0	103.3	1,078.8	16.0	87.5	61.6	65.7	1,129.9
State	100.0	498.6	6,764.0	446.0	285.0	283.0	893.0	7,864.0
14th Ward	200.0	100.5	1,458.0	50.0	208.0	103.0		1,838.0
14th Ward	100.0	93.1	1,271.4	59.9	130.7	95.0		1,457.0
Yorkville	100.0	271.0	1,809.8	41.9	201.2	165.1	1.8	1,921.9
Flushing	200.0	116.4	660.3	10.4	39.2	47.2		590.9
Vanuxem	100.0	64.3	730.7	6.2	58.6	81.0	32.9	784.4
Johnson	400.0	256.2	1,813.1	4.1	76.1	222.4	5.1	1,675.7
Century	100.0	55.2	380.7	4.6	17.4	25.6	6.6	425.2
Wash. Hgts.	100.0	121.4	665.7	10.5	25.9	79.1		452.5
United Nat.	1,000.0	206.6	1,934.7	219.5	44.3	119.0		1,140.4
Brooklyn								
Brooklyn	115.0	317.3	2,060.2	14.3	157.0	164.0		2,086.4
Brooklyn	300.0	162.2	1,424.2	103.0	54.7	120.8	24.9	1,427.0
Mt. Nat.	252.0	532.6	3,011.7	284.3	113.3	404.9	100.0	3,346.9
Mechanics'	500.0	348.6	5,657.2	147.8	470.8	484.5	65.0	6,478.6
Mechanics'	100.0	51.9	936.6	13.2	83.3	101.2	10.0	1,015.6
Nassau Nat.	300.0	649.6	3,954.0	167.0	287.0	569.0	23.0	4,444.0
Nat. City	300.0	589.5	2,762.0	123.0	329.0	249.0	104.0	3,012.0
North Side	100.0	167.8	1,041.6	12.8	60.1	40.4	65.9	970.0
Provincetown	100.0	166.2	1,238.6	55.8	84.0	98.8	52.7	1,332.5
27th Ward	100.0	80.4	642.5	10.1	60.4	68.9	6.9	696.6
Hyman Nat.	200.0	268.4	1,190.5	105.2	25.0	133.3	27.0	1,117.7
Union	200.0	120.2	1,360.8	48.7	97.5	92.2	123.9	1,409.1
Wallabout	100.0	72.1	804.0	38.0	19.6	34.4	4.5	763.8
Brooklyn	200.0	77.8	1,446.8	29.4	114.1	67.3	14.4	1,437.1
Brooklyn								
St. of St. Ia.	25.0	75.5	537.6	17.0	15.0	67.1	7.5	559.7
1st Nat. S. I.	100.0	110.3	698.6	49.0	10.0	123.8		697.1
First City	400.0	1,031.4	4,167.6	287.8	254.2	2,020.1	205.9	6,046.3
First Nat.	250.0	640.7	2,265.2	73.0	60.2	167.4	64.1	1,808.1
National	250.0	285.9	1,103.0	61.9	3.9	266.9	10.3	1,123.6
Third Nat.	300.0	278.8	1,244.6	47.8	70.4	417.7	4.6	1,443.0
ROCKEFELLER								
First Nat.	110.0	522.9	2,254.4	124.7	24.8	168.0	28.7	2,148.0
Second Nat.	125.0	143.7	1,115.2	33.0	25.3	61.5	78.3	1,024.0
Nov 21	8,612.0	10,089.7	79,013.3	3,605.6	4,985.3	9,050.9	2,752.4	85,803.4
Nov 14	8,612.0	10,089.7	79,013.3	3,605.6	4,985.3	9,050.9	2,752.4	85,803.4
Nov 7	8,612.0	10,089.7	79,013.3	3,605.6	4,985.3	9,050.9	2,752.4	85,803.4

New York City, Boston and Philadelphia Banks.—Below is a summary of the weekly returns of the Clearing House Banks of New York City, Boston and Philadelphia. The New York figures do not include results for non-member banks.

We omit two ciphers (00) in all these figures.

BANKS.	Capital & Surplus.	Loans.	Specie.	Legals.	De- posits.	Circu- lation.	Clearings.
\$	\$	\$	\$	\$	\$	\$	\$
N. Y.							
Oct 31	245,447.0	911,508.5	164,833.8	68,994.5	835,616.6	45,893.9	1,113,913.5
Nov 7	245,447.0	900,093.5	159,435.9	62,969.5	868,044.7	45,877.2	1,071,300.2
Nov 14	245,447.0	889,855.0	156,441.8	63,060.4	853,415.1	45,983.0	1,202,441.4
Nov 21	245,447.0	887,234.8	152,953.9	62,790.8	847,333.4	46,023.1	1,192,603.0
Bos.							
Nov 7	52,635.4	188,414.0	16,287.0	5,567.0	213,333.0	6,428.0	154,507.0
Nov 14	52,635.4	185,700.0	15,241.0	5,378.0	208,591.0	6,457.0	149,271.0
Nov 21	52,635.4	181,066.0	14,861.0	5,608.0	202,006.0	6,589.0	131,263.4
Phila.							
Nov 7	48,167.1	184,084.0	52,571.0		207,205.0	10,968.0	107,807.4
Nov 14	48,167.1	184,084.0	48,508.0		204,570.0	10,962.0	110,657.0
Nov 21	48,167.1	183,200.0	50,735.0		205,465.0	11,053.0	111,952.3

† Including for Boston and Philadelphia the item "due to other banks," and also Government deposits. For Boston these Government deposits amounted on November 21 to \$6,419,000; on November 14 to \$6,416,000.

Imports and Exports for the Week.—The following are the imports at New York for the week ending for dry goods Nov. 19, and for the week ending for general merchandise Nov. 20; also totals since beginning first week of January.

FOREIGN IMPORTS.

For week.	1903.	1902.	190
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Bankers' Gazette.

For Dividends see page 2078.

WALL STREET, FRIDAY, NOV. 27, 1903.—5 P. M.

The Money Market and Financial Situation.—The security markets have been very largely in the hands of professional traders this week. Encouraged, no doubt, by the recent decline in United States Steel shares, they raided some of the allied issues and were successful in forcing several sharp declines. There seems to have been very little resistance to such efforts. On the other hand, some of the industrials advanced in the face of the depression noted, and the railway list was generally strong throughout the week.

The movement first noted was made somewhat easier by a firmer money market, call-loan rates having been quoted as high as 8 per cent. This rate, however, was temporary and its influence in part offset by further engagements of gold for import. Otherwise there have been no developments directly affecting security values.

There is an increasing interest in financial circles as to the probable action of Congress in the matter of currency legislation, and this interest will probably continue until our present system is succeeded by a better one, or one better adapted to the needs of the country.

The open market rates for call loans on the Stock Exchange during the week on stock and bond collaterals have ranged from 2 to 9 per cent. To-day's rates on call were $\frac{5}{8}$ to 7 per cent. Prime commercial paper quoted at 6 per cent for endorsements and $6\frac{1}{2}$ p. c. for best single names.

The Bank of England weekly statement on Thursday showed a decrease in bullion of £153,436 and the percentage of reserve to liabilities was 49.53, against 49.92 last week, the discount rate remaining unchanged at 4 per cent. The Bank of France shows an increase of 875,000 francs in gold and 6,450,000 francs in silver.

The New York City Clearing-House banks in their statement of Nov. 21 showed a decrease in the reserve held of \$3,747,500 and a surplus over the required reserve of \$3,911,350, against \$6,138,425 the previous week.

	1903 Nov. 21	Difference from previous week	1902 Nov. 22	1901 Nov. 23
Capital	115,572,700		100,872,700	83,622,700
Surplus	129,274,300		117,567,900	99,080,400
Loans & discounts	887,334,300	Dec 2,630,700	868,317,300	869,063,000
Circulation	46,023,100	Inc 40,100	45,337,700	31,972,400
Net deposits	\$847,335,400	Dec 5,091,700	875,708,100	822,987,500
Specie	152,985,900	Dec 3,457,900	170,808,000	177,175,500
Legal tenders	62,790,800	Dec 359,600	67,548,500	70,550,800
Reserve held	215,744,700	Dec 3,747,500	338,456,500	247,728,800
25 p. c. of deposits	211,833,550	Dec 1,520,425	218,938,525	233,339,375
Surplus reserve	3,911,350	Dec 2,227,075	19,529,975	14,486,925

* \$38,801,100 United States deposits included, against \$36,921,700 last week and \$40,163,700 the corresponding week of last year. With these United States deposits eliminated, the surplus reserve would be \$13,111,625 on November 21 and \$15,368,550 on November 14.

NOTE.—Returns of separate banks appear on the preceding page.

Foreign Exchange.—The market for foreign exchange was easier this week, influenced by dearer money. Gold arrivals from Europe for the week, \$4,321,623.

To-day's (Friday's) nominal rates for sterling exchange were 4 81/4 @ 81 1/2 for sixty day and 4 84 1/2 @ 85 for sight. To-day's (Friday's) actual rates for sterling exchange were 4 80 @ 4 80 1/2 for long, 4 83 1/2 @ 4 83 1/2 for short and 4 84 @ 4 84 1/2 for cables. Commercial on banks, 4 79 1/2 @ 4 79 1/2, and documents for payment, 4 79 @ 4 80. Cotton for payment, 4 79 @ 4 79 1/2; cotton for acceptance, 4 79 1/2 @ 4 79 1/2, and grain for payment, 4 79 1/2 @ 4 80.

To-day's (Friday's) actual rates for Paris bankers' francs were 5 23 1/2 @ 5 23 1/2 for long and 5 21 1/2 @ 5 20 1/2 for short. Germany bankers' marks were 94 @ 94 1/2 for long and 94 1/2 @ 94 1/2 for short. Amsterdam bankers' guilders were 29 13-16 @ 29 1/2 for long and 40 1/2 @ 40 1/2 for short.

Exchange at Paris on London to-day, 25 f. 20 c.; week's range, 25 f. 20 c. high and 25 f. 18 1/2 c. low.

The week's range for exchange rates follows:

	Long.	Short.	Cables.
Sterling Actual			
High...	4 80 1/2	4 84 1/2	4 84 1/2
Low...	4 80	4 83 1/2	4 84
Paris Bankers' Francs			
High...	5 23 1/2	5 20 1/2	5 20 1/2
Low...	5 23 1/2	5 21 1/2	5 20 1/2
Germany Bankers' Marks			
High...	94 1/2	94 1/2	94 1/2
Low...	94	94 1/2	94 1/2
Amsterdam Bankers' Guilders			
High...	29 1/2	40 1/2	40 1/2
Low...	29 1/2	40 1/2	40 1/2
Less: 1/16 of 1% 1/16 of 1% 1/16 of 1% Plus: 1/16 of 1% 1/16 of 1% 1/16 of 1%			

The following were the rates for domestic exchange on New York at the under-mentioned cities to-day: Savannah, 62 1/2 c. per \$1,000 discount; Charleston, 50c. per \$1,000 discount; New Orleans, bank, \$1 25 @ \$1 per \$1,000 discount;

commercial, \$1 50 @ 1 25 per \$1,000 discount; Chicago, 10c. @ 15c. per \$1,000 premium; St. Louis, 10c. per \$1,000 discount; San Francisco, par.

State and Railroad Bonds.—No sales of State bonds have been reported at the Board this week.

The market for railway bonds has been generally steady, although there were a few exceptional features. Daily transactions averaged nearly \$3,800,000, and were better distributed than they have generally been of late.

United States Steel 5s have been the active feature and declined 2 points. Colorado Fuel & Iron convertible 5s were notably weak, having declined over 5 points. Rock Island issues have also been weak. Green Bay & Western debenture certificates have been unusually active, and, with St. Louis Southwestern consol 4s, advanced over a point. The active list also includes Union Pacific, Atchison, Burlington & Quincy, Baltimore & Ohio and Wabash bonds.

United States Bonds.—Sales of Government bonds at the Board include \$6,000 4s, reg., 1925, at 134 1/4, and \$7,000 3s, cou., 1908-18, at 107 1/2 to 108. The following are the daily closing quotations; for yearly range see third page following:

	Interest Periods	Nov. 21	Nov. 23	Nov. 24	Nov. 25	Nov. 26	Nov. 27
2s, 1930.....registered	Q-Jan	106 1/4	106 1/4	106 1/4	106 1/4	106 1/4	106 1/4
2s, 1930.....coupon	Q-Jan	106 1/4	106 1/4	106 1/4	106 1/4	106 1/4	106 1/4
2s, 1930, small, registered	Q-Jan	106 1/4	106 1/4	106 1/4	106 1/4	106 1/4	106 1/4
2s, 1930, small, coupon	Q-Jan	106 1/4	106 1/4	106 1/4	106 1/4	106 1/4	106 1/4
2s, 1918.....registered	Q-Feb	107 1/4	107 1/4	107 1/4	107 1/4	107 1/4	107 1/4
2s, 1918.....coupon	Q-Feb	107 1/4	107 1/4	107 1/4	107 1/4	107 1/4	107 1/4
2s, 1918, small, registered	Q-Feb	107 1/4	107 1/4	107 1/4	107 1/4	107 1/4	107 1/4
2s, 1918, small, coupon	Q-Feb	107 1/4	107 1/4	107 1/4	107 1/4	107 1/4	107 1/4
2s, 1907.....registered	Q-Jan	110 1/4	110 1/4	110 1/4	110 1/4	110 1/4	110 1/4
2s, 1907.....coupon	Q-Jan	110 1/4	110 1/4	110 1/4	110 1/4	110 1/4	110 1/4
4s, 1925.....registered	Q-Feb	124 1/4	124 1/4	124 1/4	124 1/4	124 1/4	124 1/4
4s, 1925.....coupon	Q-Feb	124 1/4	124 1/4	124 1/4	124 1/4	124 1/4	124 1/4
5s, 1904.....registered	Q-Feb	101 1/4	101 1/4	101 1/4	101 1/4	101 1/4	101 1/4
5s, 1904.....coupon	Q-Feb	101 1/4	101 1/4	101 1/4	101 1/4	101 1/4	101 1/4

* This is the price bid at the morning board; no sale was made.

Railroad and Miscellaneous Stocks.—On a somewhat smaller volume of business than last week, the stock market has been highly irregular, especially in the miscellaneous department. The railway list, with few exceptions, shows further recovery, notwithstanding a general weakness and some rather sharp declines on Tuesday.

Union Pacific, Southern Pacific and Pennsylvania have been the active features, and each is fractionally higher than last week. The grangers have been inclined to weakness, but Louisville & Nashville made a net gain of over 2 points, and the local transportation issues have been active and notably strong. Otherwise the list has been dull and featureless.

The miscellaneous list received special attention from the trading element, during which several usually inactive issues were brought into prominence. Republic Iron & Steel preferred was the most active of these and sold down to within a fraction of 36, a decline of nearly 16 points. At the same time Corn Products declined 7 1/2 points, General Electric 5 1/2 points, Pressed Steel Car 5 1/2 points and Colorado Fuel & Iron nearly 5 points. On the other hand, American Ice preferred advanced 3 points, a part of which it has lost. American Sugar Refining and the copper stocks have been strong. The United States Steel issues have fluctuated within a narrow range and close without important change.

For daily volume of business see page 2087.

The following sales have occurred this week of shares not represented in our detailed list on the pages which follow

STOCKS	Sales for Week Ending Nov. 27	Range for Week	Range since Jan. 1
Am Steel Foundries, pref	300	38 Nov 23 38 1/2 Nov 21	38 Nov 23 38 1/2 Nov 21
H. B. Clifton Co., 1st pt.	20	85 Nov 27 85 Nov 27	85 Nov 27 85 Nov 27
Knick Ice (Chic), pref...	100	48 Nov 23 48 Nov 23	48 Nov 23 48 Nov 23
Nat Enam & Stamping...	10	15 Nov 24 15 Nov 24	15 Nov 24 15 Nov 24
N Y Dock, pref...	300	40 Nov 21 40 Nov 21	40 Nov 21 40 Nov 21
N Y & N J Telephone...	110	147 1/2 Nov 27 147 1/2 Nov 27	147 1/2 Nov 27 147 1/2 Nov 27

Outside Market.—Extreme dullness has prevailed in the market for unlisted securities this week, and the tendency of prices generally has been downward. To-day values recovered somewhat in the early trading, but reacted again at the close. Northern Securities stock lost a point to 87, and to-day, after reaching 88 1/2, it fell back to 88 1/2; the last sale was at 88 1/2; total transactions for the week in this stock aggregated less than 2,000 shares. Interborough Rapid Transit shares were severely depressed; this stock on Monday sold at 88 1/2, a decline of 6 1/2 points from the close on last Friday; to-day the price advanced to 90 1/2 but the close was at 89 1/2. Seaboard Air Line common sold down from 14 1/2 to 13 1/2, but to-day it rose to 13 1/2; the preferred shares have been very quiet, the only sale reported being on Saturday at 24 1/2. Standard Oil stock moved down 15 points to 64 1/2. An interesting incident of the trading was the sharp rise on Tuesday in the price of Cuban 6 per cent bonds of 1896, due to rumors that the Cuban Government would make a favorable readjustment of its debt. The price of these bonds advanced from 42 to 50; the last previous sale reported was last week at 37 1/2. Greene Consolidated Copper dropped 1 1/2 points to 12 1/2, but to-day it recovered to 13; the close was at 12 1/2. Tennessee Copper declined from 30 to 28 1/2, while United Copper lost 3 1/2 points to 12.

Outside quotations will be found on page 2087.

New York Stock Exchange—Stock Record, Daily, Weekly and Yearly

OCCUPYING TWO PAGES

STOCKS—HIGHEST AND LOWEST SALE PRICES

Saturday Nov. 21	Monday Nov. 23	Tuesday Nov. 24	Wednesday Nov. 25	Thursday Nov. 26	Friday Nov. 27
47 30	47 30	47 30	47 30	47 30	47 30
48 30	48 30	48 30	48 30	48 30	48 30
49 30	49 30	49 30	49 30	49 30	49 30
50 30	50 30	50 30	50 30	50 30	50 30
51 30	51 30	51 30	51 30	51 30	51 30
52 30	52 30	52 30	52 30	52 30	52 30
53 30	53 30	53 30	53 30	53 30	53 30
54 30	54 30	54 30	54 30	54 30	54 30
55 30	55 30	55 30	55 30	55 30	55 30
56 30	56 30	56 30	56 30	56 30	56 30
57 30	57 30	57 30	57 30	57 30	57 30
58 30	58 30	58 30	58 30	58 30	58 30
59 30	59 30	59 30	59 30	59 30	59 30
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62 30	62 30	62 30	62 30	62 30	62 30
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64 30	64 30	64 30	64 30	64 30	64 30
65 30	65 30	65 30	65 30	65 30	65 30
66 30	66 30	66 30	66 30	66 30	66 30
67 30	67 30	67 30	67 30	67 30	67 30
68 30	68 30	68 30	68 30	68 30	68 30
69 30	69 30	69 30	69 30	69 30	69 30
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197 30	197 30	197 30	197 30	197 30	197 30
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STOCKS	Sales of the Week Shares	Range for Year 1903 On basis of 100-share lots		Range for Previous Year (1902)	
NEW YORK STOCK EXCHANGE		Lowest	Highest	Lowest	Highest
Railroads.					
A. n. Arbor	100	27 Nov 15	41 Jan 10	33 Feb	48 1/2 May
Do pref.	100	55 Nov 25	69 Jan 21	63 Jan	77 1/2 May
Atch. Topeka & Santa Fe.	73,910	54 Aug 10	89 1/2 Jan 10	74 1/2 Jan	96 1/2 Sep
Do pref.	3,110	84 Aug 10	103 1/2 Jan 10	95 1/2 Jan	106 1/2 Sep
Baltimore & Ohio	44,753	71 Sep 28	104 Jan 9	92 1/2 Jan	118 1/2 Sep
Do pref.	300	82 1/2 Feb 25	96 1/2 Feb 11	92 Dec	106 1/2 Sep
Brooklyn Rapid Transit.	47,470	29 Sep 28	71 1/2 Feb 17	54 1/2 Nov	72 1/2 July
Buffalo Roch. & Pittsb'g.	121	Nov 11	150 Feb 9	110 Apr	128 Aug
Do pref.	140	Sep 3	160 Feb 9	139 Apr	145 Sep
(Canadian Pacific)	4,523	115 Oct 14	135 Feb 10	112 Jan	145 Sep
Canada Southern	700	57 Sep 24	73 1/2 Jan 5	71 Dec	97 May
Central of New Jersey	153	Oct 17	190 Jan 19	135 Nov	198 Jan
Chesapeake & Ohio	6,910	27 Nov 13	53 1/2 Jan 19	42 1/2 Dec	57 1/2 Sep
Chicago & Alton	4,900	18 Sep 28	37 1/2 Jan 5	29 1/2 Dec	45 1/2 July
Do pref.	183	Sep 28	73 1/2 Jan 7	68 Nov	79 July
Chicago & Grand Trunk	1170	71 Sep 28	114 Mar 12	118 1/2 Jan	205 Jan
Chicago & East. Ill. pref.	100	105 July 25	138 1/2 Jan 23	136 Sep	151 July
Chicago Great Western	3,715	13 Aug 6	29 1/2 Jan 9	22 Dec	35 Aug
Do 4 p.c. debentures	83	Sep 28	90 1/2 Jan 13	89 1/2 Nov	95 1/2 June
Do 5 p.c. pref. "A"	400	63 Oct 15	85 1/2 Jan 9	81 1/2 Dec	90 1/2 June
Chicago & Milw. & St. Paul	47,340	133 Aug 18	183 1/2 Jan 7	160 Jan	198 1/2 Sep
Do pref.	1,200	168 Aug 10	194 Jan 9	186 Jan	200 1/2 Sep
Chicago & North Western	500	153 Sep 28	224 Jan 18	204 Jan	271 Apr
Do pref.	200	130 Aug 8	250 Jan 8	230 Jan	274 Apr
Chic. & St. Paul & Pac.	100	107 Sep 28	130 Jan 10	107 Sep	130 Jan
Chic. St. P. Minn. & Om.	117	17 July 14	162 Jan 21	140 Feb	170 Apr
Do pref.	1165	Nov 19	194 Jan 5	194 Nov	210 Apr
Chicago Term'l Transfer.	100	8 Aug 5	19 1/2 Jan 9	15 Dec	24 1/2 Aug
Do pref.	400	15 Sep 24	36 Jan 8	29 Dec	44 Sep
Chicago Union Traction.	100	8 May 23	30 Jan 10	29 Dec	44 Sep
Do pref.	300	30 May 22	50 Jan 14	44 1/2 Mar	60 Apr
Cleve. Cin. Chic. & St. L.	74	66 Aug 10	90 1/2 Jan 6	93 Nov	108 1/2 Aug
Do pref.	113	6 Jan 8	119 Jan 27	118 Jan	124 1/2 Sep
Colorado & So. vot. trust	1,310	10 July 24	31 Jan 10	14 Jan	35 1/2 Aug
Do pref. vot. tr. etfs.	1,310	11 Aug 5	45 Jan 8	28 Jan	53 1/2 Sep
Do 2d pref. vot. etfs.	1,100	17 Aug 5	45 Jan 8	28 Jan	53 1/2 Sep
Delaware & Hudson	400	149 Aug 10	183 1/2 Feb 2	153 1/2 Nov	184 Jan
Del. Lack. & West'n	100	230 July 24	276 Jan 18	231 Nov	297 Feb
Denver & Rio Grande	1,300	18 Oct 12	43 Feb 9	35 Dec	51 1/2 Aug
Do pref.	800	17 Aug 10	43 Feb 9	35 Dec	51 1/2 Aug
Des Moines	100	12 Sep 29	47 1/2 Jan 8	35 Dec	53 1/2 July
Detroit South. vot. tr. etfs	200	7 Aug 6	20 1/2 Jan 9	13 Feb	25 Sep
Do pref. vot. tr. etfs.	400	14 Nov 12	39 1/2 Jan 2	26 Dec	43 Sep
Detroit United	450	55 Oct 14	90 Jan 6	75 Feb	97 Sep
Dunith. So. Shore & Atl.	100	Ang 10	29 Jan 10	25 Dec	35 Aug
Do pref.	10	Nov 11	29 Feb 18	18 Jan	35 Apr
Erie	42,860	23 Aug 8	42 1/2 Jan 9	28 1/2 Dec	44 Jan
Do 1st pref.	4,520	62 Apr 13	74 Feb 5	60 Dec	75 Jan
Do 2d pref.	3,450	43 July 24	64 Feb 5	41 Dec	63 Jan
Evans. & Terre Haute	100	43 July 27	72 Jan 8	63 Jan	75 Jan
Do pref.	75	Ang 9	9 Jan 10	82 May	104 1/2 Feb
Ft. Worth & Den. C. stmp.	200	31 Sep 29	74 Feb 24	30 Jan	67 Dec
Great Northern pref.	160	Oct 12	209 Jan 22	181 1/2 Mar	203 Dec
Green Bay W. deb. etf. A	375	7 Mar 12	85 Jan 9	70 Jan	90 May
Do deb. etf. B	375	17 Aug 10	87 Jan 9	70 Jan	90 May
Hocking Valley	600	63 Sep 28	106 1/2 Feb 2	66 Jan	106 Oct
Do pref.	540	77 Oct 19	99 Mar 2	81 1/2 Jan	98 Dec
Illinois Central	3,790	125 July 15	151 Jan 10	137 Jan	173 Aug
Iowa Central	500	16 July 27	48 Jan 12	35 Dec	61 1/2 Aug
Do pref.	300	23 Oct 18	77 1/2 Jan 12	65 Nov	90 Apr
Kansas & Okla.	100	33 Oct 9	87 Jan 10	75 Dec	90 Apr
K.C. Ft.S. & M. tr. etfs. pld	325	62 Oct 12	82 1/2 Feb 26	75 Dec	88 Aug
Kansas City So. vot. tr.	160	Oct 8	39 1/2 Jan 12	19 Jan	38 Aug
Do pref. vot. tr. etfs.	800	29 Oct 8	61 1/2 Jan 22	44 Jan	62 Apr
Keokuk & Des Moines	100	10 Oct 10	40 Mar 10	13 Jan	41 Sep
Do pref.	420	43 Feb 16	55 Jan 10	40 Dec	51 Aug
Lake Erie & Western	610	23 Nov 12	53 Jan 8	40 Dec	71 Jan
Do pref.	200	8 Nov 24	118 Feb 6	120 Oct	138 Feb
L. Shore & Mich. South'n	1276	Oct 9	9 3/4 Jan 5	32 1/2 Apr	34 Apr
Long Island	90	Nov 11	83 Jan 7	72 1/2 Nov	91 May
Long. Isl. & N. Y. C.	26,550	77 Aug 7	82 Jan 10	83 Jan	91 May
Manhattan Elevated	12,180	126 Sep 28	155 1/2 Jan 14	128 Mar	158 Nov
Metrop. Secur. sub. rec.	26,700	70 July 24	128 Jan 6	100 1/2 May	134 1/2 Feb
Metropolitan Street	20,614	99 Sep 29	142 1/2 Jan 6	135 Oct	174 Feb
Met. West Side El. (Chic.)	18	Oct 10	38 Jan 8	35 Dec	43 Jan
Mexican	3,540	Oct 25	30 Feb 2	25 Dec	31 Mar
Michigan Central	102	May 20	135 Jan 5	116 May	192 Apr
Minneapolis & St. Louis	300	41 Oct 12	110 Jan 10	105 Jan	115 Apr
Do pref.	412	83 Nov 18	118 Feb 27	118 Jan	127 Apr
Minn. S. & S. S. Marie	400	73 Aug 7	82 Jan 10	83 Jan	91 May
Do pref.	100	109 July 2	132 Feb 17	90 Jan	139 Sep
Mo. Kansas & Texas	1,550	13 Oct 19	30 1/2 Jan 5	22 1/2 Dec	35 1/2 Sep
Do pref.	4,540	33 Oct 12	63 1/2 Feb 10	51 Jan	69 Sep
Missouri Pacific	31,080	85 Aug 19	115 Feb 10	96 1/2 Mar	125 Sep
Nash, Chatt. & St. Louis	300	73 Aug 7	82 Jan 10	83 Jan	91 May
Do pref. non-cum.	300	34 Mar 4	47 1/2 May 2	31 1/2 Dec	45 Mar
Do 2d pref.	159	17 Nov 19	28 1/2 Dec 30	25 Dec	31 Mar
N. Y. Central & Hudson	8,68	112 1/2 July 15	156 Jan 10	147 Nov	168 Jan
N. Y. Chic. & St. Louis	1,350	19 Sep 28	45 Jan 17	40 Nov	57 Aug
Do 1st pref.	100	50 Sep 28	87 Jan 10	80 Nov	100 Aug
Do 2d pref.	100	50 Sep 28	87 Jan 10	80 Nov	100 Aug
N. Y. N. Haven & Hariz.	99	187 1/2 May 23	223 Jan 9	209 1/2 Jan	335 Apr
N. Y. Ontario & Western	5,920	19 Sep 28	39 1/2 Feb 5	25 Dec	37 1/2 Sep
Norfolk & Western	4,150	53 Aug 7	74 Feb 10	55 Jan	80 Oct
Do adjustment, pref.	89 1/2	Aug 7	74 Feb 10	65 Dec	81 Sep
Penn. & Del. Co.	800	7 July 30	100 Feb 13	100 Jan	106 Mar
Do 1st pref.	50 1/2	Aug 11	70 Jan 28	72 1/2 Dec	84 Sep
Pennsylvania	209,751	110 1/2 Nov 12	157 1/2 Jan 10	147 Jan	170 Sep
Percia & Eastern	15	July 24	30 Jan 8	30 Nov	47 Apr
Port. & N. York	400	24 Feb 10	41 Jan 10	30 Nov	47 Apr
Do pref.	176	Sep 17	176 Sep 17	80 May	93 Sep
Pittsb. Cin. Chic. & St. L.	55	Sep 29	94 Jan 7	80 Jan	103 Sep
Do pref.	200	90 Aug 7	115 Jan 10	113 Mar	128 May
Reading, vot tr. etfs.	54,750	37 Nov 6	60 1/2 Jan 2	53 1/2 Mar	78 Sep
Do pref. vot. tr. etfs.	492	37 Sep 28	82 Jan 10	78 Jan	90 May
Do 2d pref. vot tr. etfs.	320	53 Nov 17	81 Jan 6	60 Jan	80 Sep
Rock Island Company	20,000	19 1/2 Aug 6	53 1/2 Jan 9	33 1/2 Dec	50 Dec
Do pref.	875	53 Sep 28	86 Jan 9	71 Nov	85 Nov
Rutland pref.	300	Aug 11	72 Jan 28	64 Dec	135 Apr
St. Joseph & Grand	100	32 Oct 24	53 Jan 5	49 Dec	81 Sep
Do pref.	100	32 Oct 24	53 Jan 5	49 Dec	81 Sep
Do 2d pref.	100	32 Oct 24	53 Jan 5	49 Dec	81 Sep

STOCKS—HIGHEST AND LOWEST SALE PRICES

STOCKS					Range for Year 1903		Range for Previous Year (1902)	
NEW YORK STOCK EXCHANGE					On basis of 100-share lots		Lowest	
Saturday Nov. 21	Monday Nov. 23	Tuesday Nov. 24	Wednesday Nov. 25	Thursday Nov. 26	Friday Nov. 27	Lowest	Highest	Lowest
60 70	60 70	60 70	60 70	60 70	60 70	56 75	90 65	55 75
44 44	44 45	44 44	44 44	44 44	44 45	88 Aug 13	88 Feb 20	77 Dec 9
143 155	143 155	143 155	143 155	143 155	143 155	612 Sep 28	78 Feb 24	65 Dec 8
13 13	13 13	13 13	13 13	13 13	13 13	144 Sep 28	170 July 18	24 Dec 30
31 31	31 31	31 31	31 31	31 31	31 31	250 12 Aug	30 Jan 7	30 Aug
43 44	44 46	44 46	44 46	44 46	45 46	900 24 Aug	68 Jan 7	55 Dec 30
18 18	18 18	18 18	18 18	18 18	19 20	213,490 38 Sep	68 Mar 19	36 Dec 31
75 75	75 75	75 75	75 75	75 75	75 75	62,035 16 Oct	12 36 Jan 9	58 Dec 31
						10,500 60 Oct 12	90 Feb 9	89 Dec 31
						60 85 Jan 10	90 Mar 2	89 Dec 31
						3,000 20 Aug 10	43 Feb 10	37 May 3
						100 100 Oct 14	128 Jan 2	122 Jan 13
						300 17 Oct 10	37 Jan 12	32 Nov 8
						1,989 24 Sep 20	31 Jan 9	18 Jan 33
						3,097 79 Oct 14	122 Jan 23	107 Jan 18
						155 June 2	159 Jan 12	154 Aug 1
						145,285 63 Aug 8	104 Jan 9	93 Dec 11
						96 10 Oct 14	22 Jan 13	86 Mar 6
						300 35 July 27	64 Jan 6	60 Dec 24
						3,400 10 Oct 12	32 Feb 27	21 Jan 38
						16,585 27 Sep 28	55 Feb 24	37 Dec 5
						310 40 Nov 16	27 Feb 9	17 Jan 30
						511 20 Sep 26	38 Feb 10	28 Jan 6
						1,800 14 Oct 14	29 Feb 9	19 Jan 31
						1,450 33 Nov 13	55 Feb 6	39 Jan 6
						2204 Jan 30	235 Feb 11	4198 July 12
						87,825 33 Oct 15	75 Mar 12	33 Nov 7
						11,370 17 Nov 25	41 Jan 19	28 Apr 37
						8,550 60 Nov 23	93 Jan 6	85 Jan 9
						500 23 Aug 10	46 Feb 20	30 Jan 57
						82 July 27	31 Feb 7	30 Jan 57
						24 Nov 10	41 Jan 2	32 Jan 32
						100 171 Aug 10	235 Feb 5	210 Jan 26
						100 6 July 29	29 Jan 7	27 Dec 62
						100 24 Oct 30	11 Jan 2	84 Dec 13
						100 10 Oct 8	109 Jan 12	87 Dec 13
						9,532 4 Oct 8	113 Jan 2	99 July 31
						11,886 18 Oct 8	42 Jan 30	32 July 67
						200 6 July 25	199 Jan 6	14 Dec 28
						2,220 23 Nov 25	48 Jan 6	39 Dec 8
						7,190 10 Oct 15	95 Feb 16	89 Jan 10
						18,800 67 Oct 15	95 Feb 17	89 Jan 10
						24 Mar 10	5 Feb 26	5 Jan 7
						300 14 Sep 28	24 Jan 10	21 Jan 29
						11,050 30 Oct 15	52 Feb 17	39 Nov 4
						4,336 80 Oct 15	98 Feb 16	80 Jan 10
						90 Aug 5	126 Mar 4	40 Jan 13
						200 80 Sep 25	138 Jan 20	85 Jan 10
						73,710 107 Oct 12	93 Jan 8	113 Nov 13
						240 116 Aug 6	122 Feb 13	115 Jan 12
						117 Oct 8	109 Jan 28	77 Dec 14
						7 Oct 19	14 Feb 25	12 Dec 17
						520 55 Oct 15	80 Jan 31	73 Apr 8
						5,258 58 Oct 23	125 Feb 25	80 Dec 14
						170 Sep 24	235 Jan 21	210 Jan 23
						40 Aug 10	55 Jan 6	47 June 3
						6,000 24 Nov 25	82 Jan 6	73 Aug 11
						90 Aug 10	122 Jan 3	113 Jan 14
						218 9 Nov 11	22 Feb 18	214 Jan 24
						4,164 164 Feb 23	22 Jan 7	208 Dec 23
						948 Aug 9	611 Jan 2	114 Dec 12
						19,877 15 Nov 24	35 Mar 23	26 Dec 38
						7,070 60 Nov 25	85 Jan 10	73 Dec 9
						387 20 July 24	344 Jan 6	33 Dec 3
						2,136 26 Sep 26	16 Feb 10	107 Oct 3
						100 9 July 28	197 Jan 6	175 Dec 23
						3,335 57 Nov 25	74 Feb 6	70 Dec 77
						200 33 Nov 19	73 Jan 19	49 Dec 19
						30 Nov 6	40 May 8	40 Dec 37
						68 70 Oct 12	155 Jan 8	80 Dec 14
						6 Sep 28	13 May 1	9 Oct 19
						1,650 32 Oct 15	47 Feb 17	40 Nov 53
						450 94 Oct 16	106 May 11	101 Dec 19
						3,335 10 Nov 28	29 Feb 5	15 Jan 32
						415 75 Oct 15	95 Feb 10	30 Jan 29
						1,400 105 Oct 12	177 Jan 6	148 Mar 9
						400 68 Sep 28	124 Jan 7	88 Jan 13
						3,930 17 Aug 5	423 Jan 7	37 Nov 4
						5,048 87 Sep 28	108 Feb 10	98 Jan 10
						14,980 23 Nov 25	65 Feb 10	83 Dec 3
						3,165 6 Nov 25	95 Feb 20	82 Feb 9
						100 196 July 15	235 Jan 14	215 Jan 26
						600 16 Sep 25	37 Feb 9	24 Apr 38
						3,800 67 Nov 25	90 Feb 20	80 Apr 24
						4,800 25 Nov 25	87 Feb 18	85 Apr 24
						89,246 36 Nov 27	80 Feb 18	88 Jan 31
						200 12 July 25	30 Feb 16	17 Feb 25
						365 60 July 25	84 Feb 17	73 Feb 17
						190 22 Oct 12	77 Feb 25	25 Jan 31
						160 27 Sep 19	63 Feb 11	4 Jan 8
						5,400 25 Nov 10	68 Mar 21	49 Dec 74
						22 Aug 10	40 Jan 7	35 Jan 44
						1,400 4 July 25	15 Jan 19	11 Jan 19
						690 58 Nov 25	15 Jan 19	72 Jan 8
						300 33 Nov 6	55 Feb 25	42 May 9
						188 95 Aug 8	150 Feb 4	97 Jan 19
						4,960 6 Sep 28	15 Feb 11	104 Dec 14
						4,250 71 Oct 15	95 Feb 10	79 Jan 10
						2,761 4 Nov 25	28 Jan 2	20 Nov 3
						4,354 30 Nov 11	73 Jan 2	64 Nov 7
						370 7 July 27	19 Feb 10	14 Jan 19
						49,240 10 Nov 10	39 Feb 10	49 Dec 4
						210,312 49 Nov 19	89 Jan 7	79 Dec 97
						1,825 17 Sep 28	66 Feb 19	54 Dec 76
						100 80 Aug 4	128 Feb 18	120 Dec 19
						23 Sep 28	39 Feb 25	33 Nov 8
						17 July 22	33 Jan 19	81 Dec 8
						518 191 July 14	249 Feb 6	6185 Jan 25
						1,592 80 Aug 28	93 Jan 14	84 July 17
						1,520 130 Oct 13	221 Jan 7	169 Jan 13
						400 160 Sep 19	224 Jan 7	180 Jan 23

BANKS AND TRUST COMPANIES—BROKERS' QUOTATIONS

Banks	Bid	Ask	Banks	Bid	Ask	Trust Co.	Bid	Ask	Trust Co.	Bid	Ask	Trust Co.	Bid	Ask	Trust Co.	Bid	Ask
Varick		200	Brooklyn			Bankers' Tr.	270	290	Exchange Tr.			Morton Trust	350	380	Windsor		200
Wash. H'tl	200		Manufacturers	325		Bankers' Tr.	193	200	Loans & Tr.	1350		Mut. Alliance	750				
West Side	525		Mechanics	280		Brooklyn	145	155	Fifth Ave Tr.	620	550	N Y Sec & Tr.	1000	1100	Brooklyn	375	380
Yorkville	575		Merchants	115		Cit'y & Bk Tr.	400	410	Guaranty Tr.	675	690	N Amer.	250	260	Flatbush	300	310
			Nat City	310		Central Tr.	1900	1975	Knicker Tr.	155	165	Real Est Tr.	390	410	Franklin	200	210
			North Side	230		City Trust		310	Guaranty Tr.	875	890	Standard Tr.	300	310	Hamilton	200	210
Atlantic	105		People's	215		Colonial	325		Loans & Tr.	350	370	Tr Co of Am.	225	235	Kings Co.	250	260
Borough	160		17th Ward	210		Commonw.	60	70	Mutual Tr.	500	520	Union Trust	1300	1400	L. Isl. & Tr.	250	260
Brooklyn	130		Sprague	190		Eastern Tr.	125	135	Manhattan	500		U S Mtg & Tr.	375	410	Nassau	250	260
Union	140		Stuyvesant	150		Empire State	150		Mercantile	1000	1050	United States	1450		People's	250	260
First	400		Wallabout	150		Equitable	675	690	Merchants	220	240	Van N'den Tr.	400	400	Williams	250	260
									Metropolitan	540	560	Washington	490				

* Bid and asked prices; no sales on this day. † Less than 100 shares. ‡ Ex rights. § J. F. Morgan & Co. certificates. ¶ Sale at Stock Exchange or at auction this week. * Ex stock dividend. * Trust Co. certificates. * Banks marked with a paragraph (§) are State banks.

New York Stock Exchange—Bond Record, Friday, Weekly and Yearly

OCCUPYING FOUR PAGES

BONDS										BONDS									
N. Y. STOCK EXCHANGE										N. Y. STOCK EXCHANGE									
WEEK ENDING NOV 27										WEEK ENDING NOV 27									
U. S. Government										U. S. Government									
U. S. 3% consol registered, d.1930										U. S. 3% consol registered, d.1930									
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BONDS
N. Y. STOCK EXCHANGE
WEEK ENDING NOV 27

	Int'l Period	Price Friday Nov 27	Week's Range or Last Sale	Range Since January 1
		Bid Ask	Low High	Low High
Chic & St L See Atch T & S Fe				
Chic St L & N O See Ill Cent				
Chic St L & Pitts See Penn Co				
Chic St P & M & O con 6s. 1930	J-D	133 1/4 134	133 1/4 Nov '03	128 1/2 136 1/2
Chic St P & M & O con 6s. 1918	M-N	129 1/2	130 1/4 Nov '03	130 1/4 137
Nor Wisconsin 1st 6s. 1930	J	130 1/2	126 Sep '03	126 1/2 136
St P & S City 1st 6s. 1918	J	121 1/2 Sale	121 1/2	11 121 1/2 126 1/2
Chicago Ter Trans 4s. 1947	J-M	75	76 1/2 Nov '03	71 1/2 86
Chic & West Ind gen 6s 1932	J	111	109 1/2 Oct '03	109 1/2 116 1/2
Chic & W Mich See Pure Mktg				
Choc O & Gulf See C R I & P				
Can H & D consol 4 1/2 s. 1905	A-O	103 1/2	111 1/2 Dec '01	
2d gold 4 1/2 s. 1937	J	105	113 Oct '00	
Can D & I 1st gen 5s. 1941	M-N	112	113 Sep '03	111 1/2 116
C I St L & C See C C & St L				
Chic & C See C C C St L				
Chearfield & Mah See B R & P				
Clev C & St L gen 4s 1933	J-D	97 1/2 97 1/2	96 1/2 97	42 95 103
Cairo Div 1st gold 4s. 1938	J-J	97	101 1/2 Oct '02	
Cin W & M Div 1st 6s. 1931	J-J	98	98 1/2	1 98 103 1/2
St L Div 1st col tr 4s. 1930	M-N	99 1/2 101	100 Nov '03	99 103 1/2
Registered.	1930		103 Oct '02	
Spr & Col Div 1st 4s. 1940	M-N		102 Dec '02	
W V Wal Div 1st 4s. 1940	J		94 1/2 Aug '03	94 1/2 95
C I St L & C consol 6s. 1936	J			
1st gold 4s. 1936	J	98	99 Nov '03	97 1/2 104
Registered.	1936			
Cin S & C 1st gen 5s. 1928	J	112 1/2	112 1/2 Nov '03	111 1/2 114 1/2
C C C & I consol 7s. 1914	J	124 1/2	120 July '03	120 129
Consol sink for C C C & I	J-D			
General consol gold 6s. 1934	J	129	128 1/2 Oct '03	127 1/2 133 1/2
Registered.	1934			
Ind Bl & W 1st pref 4s. 1940	A-O	100 1/2	104 1/2 Nov '01	
O Ind & W 1st 5s. 1938	J-J			
Pco & East 1st con 4s. 1941	A-O	60	60	7 85 82
Income 4s. 1930	Apr	60	60	109 110 1/2
Cl Lor & Wn con 1st 6s. 1933	A-O	111 1/2	109 Oct '03	
Clev & Marietta See Penn RR				
Clev & Mahon Val 5s. 1938	J-J	117 1/2	128 J'ne '02	
Clev & Pitts See Penn Co				
Col Midland 1st 4s. 1947	J-J		62 Nov '03	62 80 1/2
Colorado & Sou 1st 6s. 1929	F-A	84 Sale	84	17 82 94 1/2
Colum & Greenw See So Ry				
Col & Hook Val See Hook Val				
Col Conn & Tenn See N & C				
Conn & Pa Rvrs 1st 6s. 1948	A-O			
Dak & Gt So See CM & St P				
Dallas & Waco See M K & T				
Del Lack & Western 7s. 1907	M-S	111 1/2	114 J'ly '03	113 117
Morris & Erie 7s. 1915	M-N	129 1/2	129 1/2 Nov '03	129 1/2 133 1/2
1st consol guar 7s. 1915	J-D	133 1/2	130 1/2 Aug '03	130 1/2 134 1/2
Registered.	1915		140 Oct '08	
1st ref 6s 3 1/2 s. 2000	J			
N Y Lack & W 1st 6s. 1921	J-J	128 1/2	129 1/2 Nov '03	126 1/2 131 1/2
Construction 4s. 1923	F-A	112 1/2	109 1/2 Sep '03	108 1/2 115 1/2
Term & improve 4s. 1923	M-N	100	101 1/2 Sep '03	101 1/2 103
Syr Bing & N Y 1st 7s. 1906	A-O	105 1/2 109 1/2	109 109	5 108 1/2 113 1/2
Warren 1st ref 6s 3 1/2 s. 2000	F-A		102 Feb '03	102 102
Del & Hudson 1st Pa Div 7s. 1917	M-S	136	136 1/2 J'ly '03	136 137 1/2
Registered.	1917			
Alb & Sus 1st con 4s. 1906	A-O	107 1/2	107 1/2 Nov '03	107 111 1/2
Registered.	1906			
Guar gold 6s. 1906	A-O	106 1/2	122 J'ne '09	
Registered.	1906			
Benn & Saratoga 1st 7s. 1921	M-N	104 1/2	111 1/2 Feb '02	105 1/2 108 1/2
Registered.	1921			
Del Riv RR Bridge See Pa RR				
Donv & R Gr 1st con 4s. 1936	J-J	98 1/2 99	98 1/2 99	3 97 100 1/2
Consol gold 4 1/2 s. 1936	J-J		106 1/2 May '03	104 1/2 107
Improvement 4s. 1936	J-D		104 Oct '03	104 108
Rio Gr West 1st 4s. 1939	J	95 1/2	95 1/2	42 92
Consol and col trust 4s. 1949	A-O	84 1/2 Sale	82 84 1/2	
Utah Cent 1st gen 6s. 1917	A-O		97 Jan '02	
Rio Gr So See Rio Gr So				
Don & W West gen 4s. 1929	J-D	30	35 35	17 35 80
Dea Mo & Minn See C R I & P				
Dea M & Minn See C R I & P				
Dea Mo & N Y 1st 6s. 1917	M-N	98	111 Feb '01	
Det M & Toi See L S & M So				
Det & Mack 1st lien 4s. 1936	J	98	100 1/2 J'ly '03	93 1/2 100 1/2
Gold 4s. 1936	J-D	92	94 Nov '03	91 93 1/2
Det Sou 1st 4s. 1931	J-D		75 1/2 Aug '03	75 1/2 85
Ohio Sou Div 1st 4s. 1941	M-S	81	86 1/2 Nov '03	80 92
Dul & Iron Range 1st 4s. 1937	A-O	108 1/2	110 Nov '03	108 1/2 114
2d 4s. 1937	J			
Dul So Shore & Atl 6s. 1937	J-J	110 1/2 114 1/2	114 1/2 Nov '03	111 1/2 115
East of Minn See St P & M				
East Ten Va & Ga See So Ry				
Elgin Jol & East 1st 6s. 1941	M-N	112 1/2	115 Oct '03	112 1/2 115
Elm Cort & No See Loh & N Y				
Elst 1st ext gold 4s. 1947	M-N	109	114 May '03	114 114
2d ext gold 4s. 1947	M-S	110 1/2	112 Nov '03	111 113 1/2
3d ext gold 4 1/2 s. 1923	M-S	112	112 Aug '03	112 112
4th ext gold 4 1/2 s. 1923	A-O	114 1/2	117 Dec '02	
5th ext gold 4 1/2 s. 1923	J-D	102 1/2	101 1/2 J'ne '02	101 1/2 101 1/2
1st consol gold 7s. 1920	M-S	132	131 131 1/2	6 131 139
at consol con fund 7s. 1920	M-S	131	130 Aug '03	130 135
Erie 1st con 4 1/2 s. prior. 1926	J-J	98 1/2 Sale	97 1/2	43 95 1/2 99 1/2
Registered.	1926			
1st consol gen lien 4s. 1936	J-J	84 1/2 Sale	83 1/2	36 79 1/2 88
Registered.	1936			
Penn coll tr 4s. 1951	F-A	88 1/2 89 1/2	88 1/2 88 1/2	6 87 94 1/2
Bull N Y & Erie 1st 7s. 1916	J-D	128	125 1/2 J'ne '03	125 1/2 130 1/2
Bull & S W gold 6s. 1908	J			
Chic & Erie 1st gold 6s. 1922	M-N	116 1/2	116 1/2	1 116 121 1/2
Jeff RR 1st gen 5s. 1909	A-O	100 1/2	106 Aug '02	
Long Dock consol 6s. 1935	A-O	129 1/2	130 1/2 Nov '03	128 1/2 134 1/2
Coal & RR 1st con 6s. 1922	M-N	111	113 Dec '02	
Dock & Imp 1st con 5s. 1913	J	114 1/2	113 1/2	3 112 1/2 114
N Y & Green L gen 5s. 1946	M-N	107	109 Oct '03	
N Y & S W 1st ref 6s. 1937	J-J	109	108 Aug '03	108 114
2d gold 4 1/2 s. 1937	F-A	98	99 Nov '03	97 103
General gold 5s. 1940	F-A	102 103	100 Sep '03	99 106 1/2
Terminal 1st 6s. 1943	M-N	110 1/2	110 1/2	1 105 117
Regis 5s. 0.00 each. 1943	M-N			
Mid R of N J 1st 6s. 1910	A-O	110 1/2	110 Aug '03	110 112 1/2
Wilke & Ea 1st gen 5s. 1942	J-D	107 1/2	107 1/2 Nov '03	107 1/2 112

BONDS
N. Y. STOCK EXCHANGE
WEEK ENDING NOV 27

		Bid Ask		Low High		No Low High		January 1	
Erie & Pitts See Penn Co									
Evans & T H 1st cons 6s.	1921	J-J	118	116 1/2	Nov '03	118	122 1/2		
1st general gold 5s.	1942	A-O	100 1/2	103	Nov '03	100	106		
Mt Vernon 1st gold 6s.	1923	A-O	107	112	J'ne '02				
Sull Co Branch 1st 6s.	1930	A-O	105 1/2						
Ev & Ind 1st con 6s.	1926	J-J	105 1/2						
Largo & Co See Ch M & St P									
Lint & Pere M See Pere M									
Fia C & Penn See Sea Air Line									
Fort St U D Co 1st 4 1/2 s.	1941	J-J		105	Mar '08				
Fr W & Den C 1st 6s.	1921	J-D	104 106 1/2	106	Nov '03	102 1/2	112 1/2		
Fr W & Rio Gr 1st 4s.	1928	J-J	70 75	75	Nov '03	70	85		
Gal Har & S A See So Pac Co									
Gal H & H 1882 1st 5s.	1913	A-O		100	Oct '03	100	105		
Georgia & Ala See Sea A Line									
Georgia & Nor See Sea A Line									
Georgia Pacific See So Ry									
Gila V G & Nor See So Pac Co									
Gouv & Oswegat See N Y Cent									
Grand Rap & Ind See Penn RR									
Gray's Pt Term See Ind S W									
Gt Nor-CB & Q coll tr 4s.	1921	J-J	93 1/2 Sale	93 1/2	93 1/2	110	87 1/2 95		
Registered.	1921								
Greenbrier Ry See Ches & O									
Gulf & S I 1st ref 6s.	1932	J-J		102 1/2	Oct '03	102	106 1/2		
Housatonic See N Y N H & H									
Hook Val 1st consol 4 1/2 s.	1939	J-J	106 Sale	105 1/2	106	6	104 109 1/2		
Registered.	1939								
Col & H V 1st ext 4s.	1948	A-O	100	100	J'ne '03	100	105 1/2		
Houat E & W Tex See So Pac									
Houat & Tex Cen See So Pac Co									
Illinois Central 1st 4s.	1951	J-J	115	114	Oct '03	112 1/2	114		
Registered.	1951	J-J	115	113 1/2	Mar '01				
1st gold 3 1/2 s.	1951	J-J	100	99 1/2	Oct '03	99 1/2	102		
Registered.	1951	J-J		102	Nov '03	94	94		
Extended 1st 3 1/2 s.	1951	A-O		99 1/2	Oct '03	99 1/2	99 1/2		
1st gold 3 1/2 s.	1951	M-S							
Coll Trust gold 4s.	1952	A-O	103 1/2	103	Nov '03	102 1/2	104 1/2		
Registered.	1952	A-O		102	Oct '01	101 1/2	103 1/2		
L N O & Tex gold 4s.	1953	M-N	102 1/2	102	Nov '03	101 1/2	103 1/2		
Registered.	1953	M-N		104 1/2	May '02				
Cairo Bridge gold 4s.	1950	J-D	106 1/2	106 1/2	Mar '03	106 1/2	106 1/2		
Louisville Div gold 3 1/2 s.	1953	J-J	93	91 1/2	Oct '03	91 1/2	99		
Registered.	1953	J-J		123	May '01				
Middle Div gold 3 1/2 s.	1953	J	112 1/2	85 1/2	Aug '03	85 1/2	89 1/2		
St Louis Div gold 3s.	1951	J-J	93	91 1/2	Oct '03	91 1/2	97		
Registered.	1951	J-J		101 1/2	Oct '09				
Gold 3 1/2 s.	1951	J-J	106 1/2	103 1/2	Sep '03	103 1/2	111		
Registered.	1951	F-A		116 1/2					
Bellev & Car 1st 6s.	1923	J-D	116 1/2	124	May '01				
Carb & Shaw 1st 4s.	1952	M-S	98 1/2	90	Nov '08				
Chic St L & N See N Y C & P				119	Nov '03	118	123 1/2		
Registered.	1951	J-D	117 1/2	117	Oct '03	117	117		
Gold 3 1/2 s.	1951	J-D	104 1/2	104 1/2	Apr '02				
Registered.	1951	J-D		104 1/2	Nov '03	104 1/2	106 1/2		
Mamph Div 1st 4s.	1951	J-D	104	104 1/2	Nov '03	104 1/2	106 1/2		
Registered.	1951	J-D		101	Mar '02				
St L Sou 1st gen 4s.	1931	M-S		107 1/2	Sep '03	107 1/2	107 1/2		
Ind Bl & West See C C C & St L				107 1/2	Dec '02				
Ind Dec & W 1st 5s.	1935	J-J	107 1/2	111	Nov '03	104	113 1/2		
1st guar gold 5s.	1935	J-J	110 1/2	112	Nov '03	109	114 1/2		
Ind L & M See N Y C & P									
Int & Great Nor 1st 6s.	1919	M-N	118 1/2	120	Nov '03	118 1/2	123 1/2		
2d gold 5s.	1920	M-S	98 1/2 Sale	98 1/2	98 1/2	22	94 1/2 100		
3d gold 4s.	1921	M-S		70	Nov '03	70	73		
Iowa Central 1st gold 5s.	1938	J-D	111 1/2	110 1/2	Oct '03	108	113 1/2		
Refunding 1st 6s.	1931	M-S	89 89 1/2	92	Aug '03	91	93 1/2		
Jefferson RR See Erie									
Kal A & G R See L S & M S									
Kal & Mich See Tol & O C									
K C P & S See St L & S F									
K C & M & S See N Y C & P									
Kan C & Pacific See M K & T									
Kan City Sou 1st gold 3s.	1950	A-O	67 Sale	63 1/2	Oct '07	91	64 1/2 71 1/2		
Registered.	1950	A-O		63	Oct '00				
Kentucky Cent See L & N									
Knock & Dea 1st 6s.	1914	J							
Knorrville & Ohio See So Ry									
Lake Erie & W 1st 6s.	1937	J-J	117	118	Nov '03	115 1/2	120		
L 2d gold 5s.	1941	J-J	110 1/2	111	Nov '03	104	113 1/2		
North Ohio 1st 6s.	1945	A-O		111	Nov '03	109	114 1/2		
Loh & Mich S See N Y C & P									
Lehigh Val (Pa) coll 6s.	1927	M-N	106 1/2	110 1/2	Feb '02	104	106 1/2		
Leh Val N Y 1st gen 4 1/2 s.	1940	J-J	107	107 1/2	Nov '03	104	106 1/2		
Registered.	1940	J-J		109 1/2	J'ne '02	118 1/2	114 1/2		
Leh V 72 1/2 Ry 1st gen 5s.	1941	A-O	112 1/2 115	109 1/2	Oct '09	104 106 1/2			
Registered.	1941			100 1/2	Oct '09				
Leh V Coal Co 1st gen 5s.	1933	J-J	108 1/2	105	Nov '03	101 106 1/2			
Leh & N Y 1st guar 4s.	1945	M-S	92	91	Oct '03	91	97		
Registered.	1945	M-S							
Leh & N Y 1st 6s.	1945	M-S							
Leh & Hud R See Cent of N J									
Leh & Wilkesb See Cent of N J									
Leroy & Caney Val See Mo P									
Long Dock See Erie									
Long Island 1st con 5s.	1931	Q-J	116	118	Jan '03	118	118		
1st consol gold 4s.	1931	Q-J		101 1/2	Nov '03	99 1/2	102		
General gold 4s.	1938	J-D	101 1/2	101 1/2	Nov '03	100 1/2	102		
Ferry gold 4 1/2 s.	1922	M-S	100 102	100 1/2	Nov '03	99 1/2	102		
Gold 4s.	1932	J-D		98 1/2	Nov '03	98	98 1/2		
United Gen 1st 6s.	1919	M-S	98 1/2 Sale	98	98 1/2	19	96 1/2 100 1/2		
Debuture gold 5s.	1934	J-D		111	Jan '02				
Bklyn & Mont 1st 6s.	1911	M-S	110 1/2 112 1/2	103 1/2	105 1/2	Mar '03	106 1/2 108 1/2		
1st 5s.	1911	M-S	103 1/2 105 1/2	112	Mar '02				
N Y B & M B 1st con 5s.	1936	A-O	108	112	Jan '02				
N Y B & M B 1st 6s.	1936	A-O	105	112	Jan '02				
Nor Sh B 1st con 6s.	1932	Q-J	104	112 1/2	Apr '02	71	114 1/2		
Louis & Nasiv gen 6s.	1930	J-D	117 1/2	117 1/2	117 1/2	111	112		
Gold 5s.	1937	M-N	112	112	Oct '08	72	97 1/2 101 1/2		
Unified gold 4s.	1940	J-J	98 1/2 Sale	100	Jan '02				
Registered.	1940	J-J		107 111 1/2	Nov '03	110	114 1/2		
Coll trust gold 5s.	1931	M-D	107 111 1/2	113	Nov '03	110	114 1/2		
E H & Nash 1st 6s.	1919	J-D	113 1/2 114	113	Nov '03				

[illegible]**MISCELLANEOUS BONDS—Continued on Next Page**[illegible]

BONDS										BONDS									
N. Y. STOCK EXCHANGE										N. Y. STOCK EXCHANGE									
WEEK ENDING NOV 27										WEEK ENDING NOV 27									
Last Trading Day	Price Friday Nov 27	Bid	Ask	Low	High	Range Since January 1	No	Low	High	Last Trading Day	Price Friday Nov 27	Bid	Ask	Low	High	Range Since January 1	No	Low	High
Penn RR—(Continued)										Southern Pac Co—(Continued)									
Consolidated gold 5s.....	1910	M-S	100							H & T C 1st g 5s int gu.....	1937	J-J	112	113	111½	Nov '03	108½	112	
Consolidated gold 4s.....	1943	M-S	100							Consolidated gold 4s int gu.....	1912	A-O				Oct '03	109	111	
Convertible 3½s.....	1912	M-S	95½	95½	95½	95½	95½	95½	95½	Consolidated gold 4s int gu.....	1921	A-O				90	90	90	94½
Alleg Val gen gu 4s.....	1942	M-S	100½							Waco & N W div 1st g 5s.....	1930	M-N			127½	Feb '02			
Ch & Mar 1st gu 4s.....	1933	M-N	102½							Morgan's La & T 1st 7s.....	1918	A-O	125		130	Nov '02			
D R R & B 1st gu 4s.....	1936	F-A	100							1st gold 5s.....	1920	J-J	117		122	Nov '02			
Gr R & L 1st gu 4s.....	1941	J-J	110	112	110	Nov '03	104½	110		N Y & Mex 1st g 5s.....	1912	A-J	109		102	Nov '03			
San & Lewis 1st gu 4s.....	1939	J-J	108							No of Cal 1st gu 5s.....	1907	J-J	100		102	Nov '03			
U N J R R & Can gen 4s.....	1944	M-S	108							Guaranteed gold 5s.....	1938	A-O	117		113	Jan '01			
Pennacola & Atl Sea L & Nash										Ore & Cal 1st guar 5s.....	1927	J-J			105½	Nov '01			
Penn & East Sea C C & S L										S A & A Pass 1st gu 4s.....	1943	J-J	75½	Sale	75½	75½	66	79	86½
Penn & Elk Un 1st g 5s.....	1921	O-F	122					120	127	So Pol Ar 1st g 5s.....	1906	J-J	100		107	Oct '02			
2d gold 4s.....	1921	M-N	92					93	95	1st guar 5s.....	1910	J-J	108		111½	Apr '03			
Penn & Mary.....	1921	J-D	92					93	95	S P of Cal 1st g 5s.....	1905	A-O	101½		103½	July '03			
Phint & P M & E.....	1920	A-O	117	119	116	July '03	116	121½		1st g 5s series B.....	1905	A-O	102½		102	Oct '03			
1st consol gold 5s.....	1939	M-N	106½	107½	107	Sep '03	107	111		1st g 5s series C & D.....	1906	A-O	103½		106½	May '02			
Put Huron Div 1st g 5s.....	1939	A-O	108½					108½	113	1st g 5s series E & F.....	1912	A-O	108		104	Nov '02			
U N J R R & Can gen 4s.....	1944	M-S	108							1st gold 5s.....	1912	A-O	108		104	Nov '02			
Pine Creek 1st guar 5s.....	1932	J-D						187	Nov '07	1st con guar 5s.....	1937	M-N	109		107½	Sep '03			
Pitts Co & S L See Penn Co										Stamped.....	1905	M-N	108½		106	106	1	105½	110
Pitts Cleve & Tol See B & O										S Pao of N Mex 1st g 5s.....	1911	J-J			108½	Jne '03			
Pitts F W & Ch See Penn Co										S P Coast 1st gu 4s.....	1937	J-J			108½	Jne '03			
Pitts June 1st gold 5s.....	1922	J-J	118					120	Oct '01	Tex & N O 1st 7s.....	1906	F-A	102½		103½	Oct '02			
Pitts & L Erie 2d g 5s.....	1928	A-O	104					112½	Dec '02	Sabine Div 1st g 5s.....	1912	M-S			105½	Oct '02			
Pitts McKee & V See N Y Cen										Con gold 5s.....	1943	J-J			105	Apr '03			
Pitts Sh & L 1st g 5s.....	1940	A-O						117½	July '03	Southern 1st con g 5s.....	1934	J-J	112½	Sale	112½	112½	74	111	118½
1st consol gold 5s.....	1943	J-J	111					98	July '07	Spok Falls 1st g 5s.....	1937	J-J			112½	112½	2	111	118½
Pitts & West.....	1921	M-N						113	Dec '02	Mem Div 1st g 4s.....	1906	J-J	113		122	Nov '03			
Pitts V & Ash 1st con 5s.....	1927	M-N	97½					97½	Sale	St Louis Div 1st g 5s.....	1901	J-J	85	95½	95½	95½	6	92½	98½
Reading Co gen 4s.....	1907	J-J						96½	July '03	Ala Cen R 1st g 5s.....	1918	J-J	112		120	Mar '01			
Registered.....	1907	J-J						96½	July '03	Ala & Tenn 1st g 5s.....	1918	J-J	90		91	Nov '03			
Jersey Cent gold 4s.....	1951	A-O						92½	Sale	Ala & Yad 1st g guar 4s.....	1949	A-O			116	Oct '03			
Remondier & S L See B & O										K & Green 1st 5s.....	1916	J-J	115		116	Oct '03			
Rich & Dan See South Ry										E T Va & Ga Div 5s.....	1930	J-J	113½		114	Oct '03			
Rich & Meek See Southern										Con 1st gold 5s.....	1936	M-N	115½		116	116	43	114	119½
Rio Gr West See Den & Rio Gr										Rio Gr rear line 5s.....	1938	M-S	109½	112	110½	Nov '03			
Rio gr June 1st gu 5s.....	1940	J-D						110½	Feb '03	Ga Pac Ry 1st g 5s.....	1922	J-J	121		120	Nov '03			
Rio gr So 1st gold 4s.....	1940	J-J						75	Aug '03	Knox & Ohio 1st g 5s.....	1926	J-J	122½		122	Nov '03			
Guaranteed.....	1940	J-J						75	Mar '03	Rich & Dan con g 5s.....	1915	J-J	115½		116	Oct '03			
Rich & Pitts See B & O										Deb 5s stamped.....	1927	A-O			108	Sep '03			
Rome Wat & Og See N Y Cen										Rich & Meek 1st g 4s.....	1945	M-N	85		92	Sep '02			
St Louis 1st con g 4s.....	1941	J-J						101½	Nov '01	So Car & Ga 1st 5s.....	1910	M-N	102½	Sale	102½	102½	2	102	108
St Louis 2d con g 4s.....	1941	J-J								Virginia Mid Ser C 5s.....	1916	M-S	109		123	Feb '02			
See Tux & H See Penn RR										Series D 4s.....	1921	M-S	103		112	Feb '03			
St Louis & Gr 1st lat 4s.....	1947	J-J	95					87	87	Series E 5s.....	1926	M-S	108½		118	Jan '03			
St Law & Adirond 1st g 5s.....	1906	J-J								General 5s.....	1936	M-N	108		110½	Nov '03			
2d gold 5s.....	1906	A-O								Guar stamped.....	1936	M-N			113½	May '03			
St L & Cairo.....										W O & W lat cy gu 4s.....	1924	F-A	91½		92	Nov '03			
St L & Iron Mount See M P										West N C 1st con g 5s.....	1914	J-J	116		118½	Mar '03			
St L & K C & N See Washab										S & N Ala See S & N									
St L & M R See T R R A of S L										Spok Falls & Nor lat g 5s.....	1939	J-J	119	124	117	July '00			
St L & S Fran 2d g 5s.....	1906	M-N	103	104½	104½	Oct '03	103½	106		Stat Isl Ry 1st gu 5s.....	1943	J-D			97½	104½	Sep '02		
2d gold 5s Class C.....	1906	M-N	103	104½	104½	Oct '03	103½	106		Sunb & Lew See Penn RR									
General gold 5s.....	1931	J-J	111½	123½	124½	Nov '03	120	129		Syva Bing & N Y See D L & W									
General gold 5s.....	1931	J-J	111½	123½	124½	Nov '03	120	129		Telco & N See M & T									
St L & S F R R con g 4s.....	1906	J-J	94	92	92	Nov '03	92	93½		St L & N 1st g 4s.....	1939	A-O	108½		107½	July '03			
South Div 1st g 5s.....	1947	A-O						100	101	1st con gold 5s.....	1944	F-A	114½		113½	Nov '03			
Refunding 4s.....	1947	A-O						100	101	St L M Bee Ter g 5s.....	1930	A-O			115	Jne '03			
K C F & M con g 5s.....	1928	M-N	118½	120	119½	Nov '03	118	124		Tex & N O See So Pac Co									
K C F & M R R ref g 4s.....	1926	A-O						77½	77½	Tex & Pac E Div 1st g 5s.....	1905	M-S	101½		100	Sep '05			
K C & M R & B 1st g 5s.....	1926	A-O	103							1st gold 5s.....	1930	M-S			117½	117½	16	113	118½
St Louis So See Illinois Cen										2d gold inc 5s.....	1930	Mar	80		81	Jne '03			
St L & W 1st g 4s 5d cts.....	1938	M-N	92					91½	91½	La Div B L 1st g 5s.....	1931	J-J			110	Oct '03			
2d g 5s inc bond 4s.....	1947	J-J	71	72	71	Nov '03	63½	85½		Tol & O C 1st g 5s.....	1935	J-J	112		111½	Nov '03			
Consolidated gold 4s.....	1932	J-D	71½	Sale	69½	71½	236	66	86	Western Div 1st g 5s.....	1935	A-O	108		111	Sep '03			
Gray's Pt Ter 1st g 5s.....	1947	J-D								Genl gold 5s.....	1930	J-J	105		105	Nov '03			
St Paul & D See Nor Pac										Kan & M 1st g 5s.....	1910	A-O	90		90	90	4	88	97
1st consol gold 5s.....	1933	J-J	129½					124	129½	Tol P & W 1st gold 4s.....	1917	J-J	90		92	Nov '03			
Registered.....	1933	J-J						140	May '02	Tol S L & W 1st g 5s.....	1925	A-O	83		83	Nov '05			
Reduced to gold 4s.....	1933	J-J	109½	110½	110½	Nov '03	106	111½		30-year gold 4s.....	1950	A-O	70		71	71½			
Registered.....	1933	J-J						116½	Apr '01	Tol S L & W 1st g 5s.....	1925	A-O	83		83	Nov '05			
Dakota ext gold 4s.....	1937	J-D	102	102½	102½	Nov '03	100	104		U S 1st g 5s.....	1942	J-D	108½	109½	108	Oct '03			
Mont ext 1st gold 4s.....	1937	J-D	102	102½	102½	Nov '03	100	104		N Pac RR 1st g 5s.....	1947	J-J	102½	Sale	102½	102½	87	99½	104
Registered.....	1937	J-D						106	May '01	Registered.....	1947	M-N			94½	Sale			
N Minn 1st div 1st g 5s.....	1908	A-O	103					104	Aug '03	Registered.....	1947	M-N			94½	Sale			
Nor Div 1st gold 5s.....	1945	A-O								Ore Ry & N									

[illegible]

BOSTON STOCK EXCHANGE—Stock Record, Daily, Weekly and Yearly

Share Prices—Not Per Centum Prices						STOCKS		Range for Year		Range for Previous Year (1903)			
Saturday Nov. 21	Monday Nov. 23	Tuesday Nov. 24	Wednesday Nov. 25	Thursday Nov. 26	Friday Nov. 27	BOSTON STOCK EXCHANGE	Sales of the Week Shares	Lowest	Highest	Lowest	Highest		
64 1/4	64 1/4	64 1/4	64 1/4	64 1/4	64 1/4	THANKS GIVING DAY.							
141 141	141 141	141 141	141 141	141 141	141 141	Atch Top & Santa Fe 100	3,684	54 1/4	Aug 10	89 1/4	Jan 10		
170 170	170 170	170 170	170 170	170 170	170 170	Do pref. 100	171	56	Aug 10	103 1/4	Jan 10		
136 136	136 136	136 136	136 136	136 136	136 136	Boston Albany 100	95	24 1/2	June 19	202 1/2	Feb 10		
165 165	165 165	165 165	165 165	165 165	165 165	Boston Elevated 100	73	134	Aug 5	154	Jan 10		
170 170	170 170	170 170	170 170	170 170	170 170	Boston & Lowell 100	42	30	Aug 7	250	Apr 8		
170 170	170 170	170 170	170 170	170 170	170 170	Boston & Maine 100	11	161	June 6	195	Jan 5		
170 170	170 170	170 170	170 170	170 170	170 170	Do pref. 100	61	70	June 6	177	Apr 22		
170 170	170 170	170 170	170 170	170 170	170 170	Boston & Providence 100	36	20	July 17	305	Mar 13		
170 170	170 170	170 170	170 170	170 170	170 170	Chic June Ry & U S 100	38	183	Sep 21	157	Jan 6		
170 170	170 170	170 170	170 170	170 170	170 170	Do pref. 100	11	10	Nov 16	126	Jan 2		
170 170	170 170	170 170	170 170	170 170	170 170	Con & Mont Class 4 100	5	184	Nov 21	198	Mar 29		
170 170	170 170	170 170	170 170	170 170	170 170	Conn & Pass Riv pref 100	6	160	Jan 6	170	Mar 19		
170 170	170 170	170 170	170 170	170 170	170 170	Connecticut River 100	27	70	Aug 7	258	Feb 19		
170 170	170 170	170 170	170 170	170 170	170 170	Fitchburg pref. 100	83	131	July 20	143	Feb 10		
170 170	170 170	170 170	170 170	170 170	170 170	Houston Electric com. 100	42	Mar 9	42	Mar 9	42	Mar 9	
170 170	170 170	170 170	170 170	170 170	170 170	Maine Central 100	4	173	May 18	180	Feb 10		
170 170	170 170	170 170	170 170	170 170	170 170	Maine Electric Cos. 100	2	17	Nov 18	374	Feb 13		
170 170	170 170	170 170	170 170	170 170	170 170	Old Colony 100	90	70	Nov 7	96	Jan 7		
170 170	170 170	170 170	170 170	170 170	170 170	NY N Y & Hart 100	132	118 1/2	May 21	225	Jan 21		
170 170	170 170	170 170	170 170	170 170	170 170	Northern N H 100	185	May 18	173	Mar 3	170	Jan 17	
170 170	170 170	170 170	170 170	170 170	170 170	Norwich & Wm pref 100	182	Sep 23	232	Mar 11	230	Jan 28	
170 170	170 170	170 170	170 170	170 170	170 170	Old Colony 100	196	Aug 8	212	Feb 25	212	Jan 11	
170 170	170 170	170 170	170 170	170 170	170 170	Pere Marquette 100	24	74	July 25	91	May 11		
170 170	170 170	170 170	170 170	170 170	170 170	Do pref. 100	86	Sep 26	86	Jan 9	70	May 91	
170 170	170 170	170 170	170 170	170 170	170 170	Rutland pref. 100	67	30	July 16	71	Jan 20		
170 170	170 170	170 170	170 170	170 170	170 170	Savannah Elec com. 100	7	7	July 7	18	Jan 12		
170 170	170 170	170 170	170 170	170 170	170 170	Am Electric 100	75	Jan 5	84	Jan 5	84	Jan 5	
170 170	170 170	170 170	170 170	170 170	170 170	Do pref. 100	91	Oct 14	104	Jan 6	103	Oct 11	
170 170	170 170	170 170	170 170	170 170	170 170	Union Pacific 100	2,976	Ang 8	104 1/2	Jan 9	93	Dec 11	
170 170	170 170	170 170	170 170	170 170	170 170	Do pref. 100	30	83	Oct 14	96	Jan 27		
170 170	170 170	170 170	170 170	170 170	170 170	Vermont & Mass 100	216	Sep 8	178	Jan 6	172	Jan 17	
170 170	170 170	170 170	170 170	170 170	170 170	West End St. 100	50	87	Ang 7	96	Jan 7	92	Jan 9
170 170	170 170	170 170	170 170	170 170	170 170	Do pref. 100	50	103	Sep 10	116	Feb 14	111	Dec 17
170 170	170 170	170 170	170 170	170 170	170 170	Wisconsin Central 100	15	Nov 6	26	Jan 16	19	Jan 34	
170 170	170 170	170 170	170 170	170 170	170 170	Do pref. 100	38	July 23	52	Jan 16	35	Jan 55	
170 170	170 170	170 170	170 170	170 170	170 170	Word Wash & Hoch 100	3	144	Sep 24	150	Jan 17	45	Nov 18
170 170	170 170	170 170	170 170	170 170	170 170	Miscellaneous							
170 170	170 170	170 170	170 170	170 170	170 170	Amer Agricul Chem 100	9	Nov 13	26	Feb 11	19	Dec 32	
170 170	170 170	170 170	170 170	170 170	170 170	Do pref. 100	260	68	Nov 20	88	Feb 14	76	Dec 91
170 170	170 170	170 170	170 170	170 170	170 170	Amer Fm Serv 100	3	Sep 23	7	Mar 2	4	Jan 94	
170 170	170 170	170 170	170 170	170 170	170 170	Do pref. 100	135	12	Sep 26	7	Mar 2	21	Jan 37
170 170	170 170	170 170	170 170	170 170	170 170	Amer Sugar Refin 100	16,340	107	Oct 12	134	Jan 4	81	Nov 18
170 170	170 170	170 170	170 170	170 170	170 170	Do pref. 100	202	116	Aug 11	122	Feb 18	115	Nov 12
170 170	170 170	170 170	170 170	170 170	170 170	Amer Tel & Tele 100	1,261	114	Oct 8	169	Feb 18	155	Mar 18
170 170	170 170	170 170	170 170	170 170	170 170	Amer Woolen 100	200	89	Oct 16	145	Feb 24	12	Dec 17
170 170	170 170	170 170	170 170	170 170	170 170	Do pref. 100	1,598	65	Oct 17	79	Jan 22	73	Apr 87
170 170	170 170	170 170	170 170	170 170	170 170	Boston Land 100	3	July 2	63	Jan 25	63	Jan 25	
170 170	170 170	170 170	170 170	170 170	170 170	Cumbar Tel & Tel 100	115	Oct 23	127	Jan 6	122	Apr 13	
170 170	170 170	170 170	170 170	170 170	170 170	Dominion Iron & St 100	710	6	Nov 6	62	Jan 25	25	Jan 70
170 170	170 170	170 170	170 170	170 170	170 170	East Boston Land 100	3	Oct 16	84	Jan 23	7	Nov 94	
170 170	170 170	170 170	170 170	170 170	170 170	Edison Elec Illum 100	10	225	July 24	310	Feb 17	244	Jan 28
170 170	170 170	170 170	170 170	170 170	170 170	General Electric 100	109	138	Sep 23	204	Oct 10	190	Jan 17
170 170	170 170	170 170	170 170	170 170	170 170	Massachusetts Gas 100	407	30	July 24	454	Feb 20	364	Nov 41
170 170	170 170	170 170	170 170	170 170	170 170	Do pref. 100	688	74	July 24	88	Feb 17	82	Nov 87
170 170	170 170	170 170	170 170	170 170	170 170	Mergenthaler Lino 100	1,164	Aug 10	190	Feb 2	170	Jan 19	
170 170	170 170	170 170	170 170	170 170	170 170	Mexican Telephone 100	118	1	Oct 12	34	Jan 29	3	Dec 34
170 170	170 170	170 170	170 170	170 170	170 170	N E Coast Van pref 100	132	131	Nov 18	139	Jan 2	135	Jan 15
170 170	170 170	170 170	170 170	170 170	170 170	N E Telephone 100	132	131	Nov 18	139	Jan 2	135	Jan 15
170 170	170 170	170 170	170 170	170 170	170 170	Plant Comp new com 100	9	Apr 24	20	Jan 6	21	Dec 41	
170 170	170 170	170 170	170 170	170 170	170 170	Pullman Co 100	20	197	July 15	237	Jan 9	216	Jan 26
170 170	170 170	170 170	170 170	170 170	170 170	Recess Button-Hole 100	10	Nov 7	10	Feb 13	6	Jan 10	
170 170	170 170	170 170	170 170	170 170	170 170	Swiss Ck Co 100	159	9	July 27	100	Jan 10	90	Jan 17
170 170	170 170	170 170	170 170	170 170	170 170	Torrington Cl A 100	25	July 2	26	Jan 15	28	Oct 27	
170 170	170 170	170 170	170 170	170 170	170 170	Do pref. 100	25	July 8	29	Jan 5	28	Jan 30	
170 170	170 170	170 170	170 170	170 170	170 170	United Fruit L'd & Mfg 100	1	Jan 12	5	Apr 21	1	Aug 25	
170 170	170 170	170 170	170 170	170 170	170 170	United Fruit 100	251	91	Aug 13	111	Jan 10	85	Jan 10
170 170	170 170	170 170	170 170	170 170	170 170	United States Mach 100	2	Oct 19	53	Jan 10	53	Jan 10	
170 170	170 170	170 170	170 170	170 170	170 170	Do pref. 100	2,455	38	Oct 19	53	Jan 10	53	Jan 10
170 170	170 170	170 170	170 170	170 170	170 170	U S Leather 100	27	Aug 11	31	Feb 5	29	Jan 35	
170 170	170 170	170 170	170 170	170 170	170 170	Do pref. 100	71	Oct 15	95	May 6	80	Jan 91	
170 170	170 170	170 170	170 170	170 170	170 170	U S Rubber 100	9	Oct 10	15	Feb 16	13	Jan 18	
170 170	170 170	170 170	170 170	170 170	170 170	U S Steel Corp 100	1,738	10	Nov 10	39	Feb 5	29	Dec 46
170 170	170 170	170 170	170 170	170 170	170 170	Do pref. 100	5,884	49	Nov 10	89	Jan 7	79	Dec 97
170 170	170 170	170 170	170 170	170 170	170 170	West End Land 100	50	Jan 14	80	Mar 4	72	Mar 12	
170 170	170 170	170 170	170 170	170 170	170 170	West Tel & Tele 100	140	July 13	28	Jan 12	22	Dec 35	
170 170	170 170	170 170	170 170	170 170	170 170	Do pref. 100	10	Oct 23	131	Jan 16	91	Feb 28	
170 170	170 170	170 170	170 170	170 170	170 170	Westing E & Mfg 100	10	Oct 26	108	Feb 2	86	Jan 11	
170 170	170 170	170 170	170 170	170 170	170 170	Do pref. 100	80	Oct 10	110	Jan 28	89	Jan 17	
170 170	170 170	170 170	170 170	170 170	170 170	Mining							
170 170	170 170	170 170	170 170	170 170	170 170	Adventure Con 100	25	3	Oct 10	18	Jan 2	12	Dec 41
170 170	170 170	170 170	170 170	170 170	170 170	Algonquin Consol 100	5	Oct 9	3	Mar 9	2	Jan 94	
170 170	170 170	170 170	170 170	170 170	170 170	Amalgamated Copper 100	9,555	33	Oct 14	75	Mar 12	53	Nov 78
170 170	170 170	170 170	170 170	170 170	170 170	Amer Gold Dredging 100	6	Feb 9	1	Feb 10	1	Nov 34	
170 170	170 170	170 170	170 170	170 170	170 170	Am Zinc Lead & Sm 100	350	6	Jan 2	123	Mar 21	6	Dec 16
170 170	170 170	170 170	170 170	170 170	170 170	Anascondito 100	10	10	July 24	31	Feb 25	21	Nov 38
170 170	170 170	170 170	170 170	170 170	170 170	Arden 100							

BONDS										BONDS									
BOSTON STOCK EXCHANGE										BOSTON STOCK EXCHANGE									
WEEK ENDING NOV 27										WEEK ENDING NOV 27									
		Int'l Period		Price Friday Nov 27		Week's Range or Last Sale		Range Since January 1				Int'l Period		Price Friday Nov 27		Week's Range or Last Sale		Range Since January 1	
Bid	Ask	Low	High	No	Low	High		Low	High	Bid	Ask	Low	High	No	Low	High		Low	High
Am Bell Telephone 4s.....	1908	J-J	98 1/2	99 1/4	99	90	4	96	99 1/4	Illinois Steel deben 5s.....	1910	J-J	93 1/2	94 1/2	93	100	93 1/2	93 1/2	93 1/2
Am Telop & Tel coll tr 4s.....	1929	J-J	94	Sale	93 7/8	94	23	93 1/2	98 1/2	Non-convert deben 5s.....	1913	A-O	95	96	95	100	95	95 1/2	95 1/2
Am Telop & Nebraska 1st 7s.....	1908	M-S	113 1/2	Feb '03	113 1/2	113 1/2		113 1/2	113 1/2	Ia Falls & Sioux C 1st 7s.....	1917	A-O	124 1/2	Oct '03	126 1/2	130	126 1/2	126 1/2	126 1/2
Am Telop & N. Y. 4s.....	1915	J-J	99 1/2	Sale	99 1/2	99 1/2		99 1/2	99 1/2	Kan C Clin & Spt 1st 5s.....	1925	A-O	109	109 1/2	109	109 1/2	109	109 1/2	109 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1/2	98 1/2	Kan C & M Ry 1st 7s.....	1908	D	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2	107 1/2
Am Telop & P. & N. 4s.....	1915	J-J	98 1/2	Sale	98 1/2	98 1/2		98 1											

NOTE—Buyer pays accrued interest in addition to the purchase price for all Boston Bonds. * No price Friday; latest bid and asked. † Trust Co. of N.Y.

Philadelphia and Baltimore Stock Exchanges—Stock Record, Daily, Weekly, Yearly

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Investment and Railroad Intelligence.

RAILROAD GROSS EARNINGS.

The following table shows the gross earnings of every STEAM railroad from which regular weekly or monthly returns can be obtained. The first two columns of figures give the gross earnings for the latest week or month, and the last two columns the earnings for the period from July 1 to and including such latest week or month.

The returns of the street railways are brought together separately on a subsequent page.

Latest Gross Earnings				July 1 to Latest Date				Latest Gross Earnings				July 1 to Latest Date			
ROADS	Week or Month	Current Year	Previous Year	Current Year	Previous Year	ROADS	Week or Month	Current Year	Previous Year	Current Year	Previous Year				
Ala. Gt. Southern	1st wk Nov	56,443	48,414	1,002,687	943,325	Man'teek & Gr. Bay	September	7,768	13,119	26,432	31,727				
Ala. N. O. & Texas	October...	228,490	195,893	832,116	720,701	Man'teek & No East	September	34,680	30,202	98,079	87,609				
Ala. & No East.	October...	121,882	108,170	393,136	347,865	Manistiquette	October...	3,957	8,728	29,323	41,844				
Ala. & Vicksburg	October...	134,670	119,649	453,710	397,081	Maryland & Penn.	October...	29,952	31,029	123,319	112,845				
Allegheny Valley	3d wk Nov	65,760,225	59,100,930	23,428,164	20,506,994	Mexican Cent'l.	3d wk Nov	486,510	485,228	9,895,370	8,286,468				
Ann Arbor	October...	36,358	33,602	811,746	723,167	Mexican Intern.	September	539,765	542,512	1,619,454	1,604,085				
Atch. Top & S. Fe.	October...	24,344	18,450	45,450	34,414	Mexican Ry.	Wk Nov 7	97,800	98,600	1,916,500	1,820,200				
Atlanta & Birma	September	297,264	264,028	833,585	797,574	Mexican South'n	1st wk Nov	17,748	15,788	369,349	330,130				
Atlanta & Chas.	October...	63,748	61,213	261,024	240,796	Mineral Range	3d wk Nov	5,012	4,317	17,632	16,536				
Atl. Knott & No.	September	33,375	17,751	96,254		Minneapolis & St. L.	3d wk Nov	60,563	66,927	1,278,508	1,540,604				
Atlantic & Birma	September	1,510,140	1,584,934	4,272,717	4,247,308	Mt St P & S M	3d wk Nov	173,029	183,179	3,290,161	3,192,677				
Atl Coast Line	September	13,004	8,953	41,261	30,534	Mo Kan & Texas	3d wk Nov	426,135	401,780	7,607,764	7,427,136				
Balt & Ann S. L.	October...	6,022,316	5,533,672	23,897,876	21,690,458	Mo Pac & Iron Mt.	3d wk Nov	755,000	719,000	17,884,327	15,124,243				
Balt & Ohio	October...	6,439,764	5,985,358	25,712,570	23,422,728	Central Branch	3d wk Nov	34,000	23,000	718,000	479,100				
Total System	September	183,226	154,514	513,206	416,094	Mobile & K. O.	Wk Nov 14	8,190	5,081	145,384	82,123				
Balt. & Ham'drop	September	3,312	3,291	9,334	8,781	Mobile & Ohio	2d wk Nov	147,716	141,028	2,862,884	2,631,812				
Bellefonte Cent'l.	October...	7,371	5,055	25,328	19,788	Nash. Ch. & St. L.	3d wk Nov	194,221	189,959	3,906,207	3,596,587				
Bridget & Saco R.	September	3,808	1,296	13,034	13,486	Nat'l RR of Mex	3d wk Nov	186,512	190,569	4,119,765	3,761,908				
Buff. R. & S. L.	3d wk Nov	155,459	135,363	3,368,210	3,008,904	Nev-Ad-Oregon	October...	23,978	26,166	81,253	81,203				
Buffalo & Susq.	September	89,500	88,644	246,726	230,689	Nevada Central	August...	3,833	3,947	6,725	6,588				
Canadian North.	3d wk Nov	84,700	59,400	1,359,200	852,690	N. Y. C. & Hud Riv	October...	7,166,763	6,790,353	23,165,008	26,275,019				
Canadian Pacific	3d wk Nov	910,000	885,000	19,359,500	17,325,688	N. Y. C. & West.	September	602,800	330,081	1,956,887	1,096,121				
Cane Belt	September	200,040	205,950	3,764,660	3,647,112	N. Y. Susq. & West.	September	214,809	103,573	697,629	369,328				
Cent'l. of Georgia	October...	1,943,011	1,884,706	7,583,711	7,462,447	Norfolk & West'n	3d wk Nov	398,823	405,883	9,861,559	7,834,051				
Central Pacific	September	2,207,558	2,078,724	6,241,423	5,872,162	Northern Central	September	879,319	705,019	7,221,370	2,015,270				
Chattahoochee	2d wk Nov	2,164	2,157	41,505	45,437	North'n Pacific	October...	3,215,887	3,328,185	15,154,476	17,680,413				
Chesapeake & Ohio	September	1,572,707	1,181,846	4,789,373	3,390,582	Nor Shore (Cal.)	September	59,276	50,366	195,432	173,172				
Ches. & Alton Ry.	October...	1,121,227	925,387	4,194,835	3,495,807	Ohio Riv. & West.	September	20,419	18,578	58,242	51,267				
Chic. Gt. Western	3d wk Nov	170,468	150,166	3,449,007	3,051,675	Pacific Coast Co.	September	538,081	500,090	1,665,797	1,532,077				
Chic. Ind. & L. V.	3d wk Nov	98,944	94,282	2,189,198	1,927,944	Penn.-East P. & E.	September	108,075,000	9,822,750	32,717,443	29,701,343				
Chic. & North W'n.	September	4,418,753	4,443,216	12,756,337	12,008,682	West P. & E.	September	204,528	207,046	4,805,069	4,439,355				
Chic. & North W'n.	October...	5,548,173	4,811,811	17,391,637	17,548,933	Phila Balt. & Wash.	September	1,228,590	1,086,590	3,570,495	3,290,095				
Chic. St. P. M. & O.	September	1,100,611	1,106,111	3,068,160	3,121,086	Phila. & Erie	September	682,188	568,912	2,338,614	1,607,178				
Chic. Term. Tr. RR	2d wk Nov	32,907	34,499	634,531	657,028	Pine Blf. Ark. R.	September	2,140	2,259	7,042	6,687				
Cin. N. O. & T. Pac.	1st wk Nov	116,837	97,101	2,481,580	2,076,968	Pittsb. C. O. & St. L.	September	2,232,732	2,073,503	6,619,318	5,853,297				
Cin. Ch. & St. L.	September	1,965,118	1,746,928	5,826,668	5,061,156	Railroad Railway	September	2,922,121	1,939,444	9,126,422	5,832,818				
Peoria & East'n	September	300,831	240,110	782,668	675,593	Reading Rwy	September	2,121,013	1,135,512	7,987,505	6,506,641				
Colorado & South.	2d wk Nov	113,698	133,509	2,439,399	2,381,350	Total Both Cos.	September	5,043,133	2,094,747	17,124,882	6,506,641				
Col. Newb. & La.	September	19,320	14,937	53,340	42,037	Rio Grande Jct.	September	64,985	57,789	169,915	159,178				
Copper Range	August...	45,878	30,822	101,638	58,994	Rio Grande S.	3d wk Nov	7,790	13,247	191,833	249,567				
Cornwall	September	7,439	7,325	26,730	25,971	Rock Isl. & S. M.	September	4,390,597	4,027,525	12,741,639	11,535,539				
Cornwall & L.	September	18,697	21,326	82,431	72,947	St. Jos. & Gr. I.	September	1,223,309	99,835	356,443	258,678				
Cumberland Valley	October...	192,731	119,231	770,524	444,466	St. L. & San Fran.	September	191,717	2,759,756	9,748,776	7,729,138				
Den. & Rio Gr.	3d wk Nov	290,400	350,300	7,344,581	7,343,782	St. L. Southwest	3d wk Nov	181,466	161,438	3,040,731	2,982,011				
Kio. Gr. West.	October...	80,811	72,443	327,233	273,967	St. L. Van. & T. H.	October...	225,289	222,624	856,150	805,933				
Det. & Mackinac	3d wk Nov	29,733	28,384	696,356	592,688	San Ant. & A. F.	April...	230,965	247,620	2,141,276	2,172,890				
Detroit Southern	3d wk Nov	47,472	48,293	1,162,192	1,178,595	San Fran. & N. P.	September	132,903	138,783	556,783	515,344				
Dal. So. & Atl.	September	4,224,844	3,511,494	13,085,697	10,361,138	Seaboard Air L.	2d wk Nov	269,083	252,183	4,758,274	4,659,689				
Erie	September	6,868	8,547	170,046	170,167	Southern Ind.	October...	118,590	77,737	443,562	283,545				
Evans & Indian	3d wk Nov	32,738	33,035	765,486	703,787	So. Pacific Co. b.	September	8,218,028	8,007,016	23,440,062	21,786,094				
Evans & T. H.	September	1,725	2,416	7,511	8,223	Central Pacific	September	2,207,558	2,078,724	6,241,423	5,872,162				
Frederick & N. R.	September	6,455	6,367	19,615	20,853	Gal. Har. & S. A.	September	603,228	574,793	1,705,276	1,585,439				
Ft. W. & Den. City	September	229,940	225,719	751,995	679,734	Gal. House & N.	September	128,785	136,559	390,859	287,585				
Georgia Ry.	September	198,575	219,459	553,432	510,381	Gulf W. T. & P.	September	15,228	19,308	47,774	50,631				
Gila Val. & N.	September	142,771	129,119	551,333	483,979	Louisville West.	September	182,111	164,841	461,900	506,631				
Gr. Trunk System	2d wk Nov	717,862	649,047	14,301,091	12,426,002	Morgan's L. & T.	September	367,130	374,531	1,057,466	1,093,394				
Gr. Tr. West'n	1st wk Nov	124,086	95,198	2,073,533	1,678,437	N. Y. T. & Mex.	September	42,835	46,692	111,409	119,901				
Det. Gr. H. & M.	1st wk Nov	21,271	25,315	506,040	458,870	Oregon & Calif.	September	402,932	349,782	1,128,136	1,011,987				
Great Northern	October...	4,823,922	4,702,712	15,421,107	15,451,383	So. Pac. Coast.	September	104,604	95,812	337,057	297,208				
Montana Cent'l.	October...	183,050	174,496	741,510	676,667	So. Pac. S. L. Lines	September	2,774,312	2,572,633	8,264,654	7,127,804				
Total system	October...	5,006,972	4,877,200	16,583,617	16,128,050	So. Pac. S. L. Lines	September	379,405	379,405	879,837	806,180				
Gulf & Ship Island	2d wk Nov	37,737	34,895	710,907	631,301	Tex. & N. Orl.	September	342,907	280,948	976,837	806,180				
Hocking Valley	3d wk Nov	115,347	114,673	2,632,195	2,427,151	Southern Railway	3d wk Nov	903,172	846,508	18,041,539	16,786,832				
Hous. & Tex. Cent.	September	495,226	586,984	1,331,637	1,328,184	Terre H. & Ind.	October...	60,042	53,569	242,124	205,071				
Hous. & Shreveport	September	68,954	72,225	193,392	200,622	Terre H. & Peor.	October...	60,042	53,569	242,124	205,071				
Illinois Central	October...	4,158,045	4,044,809	15,955,313	14,528,054	Texas Central	2d wk Nov	22,521	13,192	273,234	233,965				
Illinois Southern	October...	20,120	14,583	64,165	53,768	Texas & Pacific	3d wk Nov	282,393	250,507	4,610,191	4,371,843				
Ind. Ill. & Iowa	September	118,886	134,426	353,778	396,134	Tex. S. V. & N. W.	October...	16,500	18,600	50,092	46,394				
Int. & Gt. Northern	3d wk Nov	140,193	112,783	2,406,692	2,268,259	Tex. Thom. & Gulf	September	16,277	16,609	50,092	46,394				
Interboro (Mex.)	Wk Nov 7	117,900	112,690	1,925,100	1,809,780	Tol. & Ohio Cent.	3d wk Nov	68,580	55,854	1,586,426	1,297,566				
Iowa Central	3d wk Nov	45,757	58,222	979,448	898,046	Tol P & West	3d wk Nov	21,447	22,360	59,455	47,616				
Kansas & Mich.	3d wk Nov	30,051	26,572	674,244	596,211	Tol St L & W.	3d wk Nov	57,813	64,314	1,321,289	1,101,987				
Kan. City & West.	September	539,323	495,660	1,579,626	1,487,971	Tor Ham. & Buff.	4th wk Oct	18,014	14,018	209,267	193,364				
Lake Erie Western	October...	482,364	424,822	1,925,981	1,655,277	Un Pac System	September	5,182,844	4,557,427	13,582,844	12,932,979				
Lafayette Valley	September	2,703,651	1,458,561	8,187,589	4,155,161	Virginia & So W'n	October...	65,428	8,866	41,033	8,586,188				
Long Island	September	1,451,461	1,458,524	4,155,161	4,155,161	Wash.	September	439,806	386,608	1,766,639	1,598,589				
Louisiana & Ark.	September	51,892	43,810	160,761	121,549	Wheel & L. E.	3d wk Nov	85,956	83,830	1,904,245	1,665,778				
Lo. Head. & St. L.	July...	72,303	68,515	72,303	68,515	Wm'sport. & N. Br.	September	14,883	16,427	52,167	52,608				
Louis & Nashv.	3d wk Nov	715,870	712,745	14,505,499	13,659,659	Wm'sport. Cent.	3d wk Nov	111,407	126,407	2,795,254					

Latest Gross Earnings by Weeks.—In the table which follows we sum up separately the earnings for the third week of November. The table covers 87 roads and shows 1.28 per cent increase in the aggregate over the same week last year.

3d week of November.	1903.	1902.	Increase.	Decrease.
	\$	\$	\$	\$
Ann Arbor.....	36,958	35,002	1,956	.....
Buffalo Rock & Pittsb'g	155,459	135,563	19,896	.....
Canadian Northern.....	84,700	59,400	25,300	.....
Canadian Pacific.....	910,000	923,000	.....	13,000
Central of Georgia.....	200,400	205,980	.....	5,580
Chic. Great Western.....	170,468	150,166	20,302	.....
Denver & Rio Grande.....	230,400	250,800	.....	20,400
Detroit Southern.....	47,472	45,224	2,248	.....
Duquesne, So. Shore & A.S.	6,868	5,547	1,321	.....
Evansville & Indianap.	32,738	33,041	.....	303
Evans & Terre Haute.....	115,847	114,678	1,169	.....
Rocking Valley.....	140,193	112,783	27,410	.....
International & Gt. No.	45,757	53,521	.....	7,764
Iowa Central.....	30,051	28,872	1,179	.....
Kanawha & Michigan.....	715,870	712,745	3,125	.....
Louisville & Nashville.....	456,510	456,338	172	.....
Memphis Central.....	11,813	10,868	945	.....
Mineral Range.....	60,563	62,927	.....	2,364
Mississippi & St. Louis	173,029	183,179	.....	10,150
Miss. & P. & St. M.	426,135	401,780	24,355	.....
Mo. Kansas & Texas.....	755,000	719,000	36,000	.....
Mo. Pacific & Iron Mt.	34,000	23,000	11,000	.....
National RR. of Mexico.	185,512	190,589	.....	5,077
Nashv. Chat. & St. Louis	194,221	189,959	4,262	.....
Northfolk & Western.....	398,823	408,883	.....	10,060
Pere Marquette.....	204,528	207,046	.....	2,518
Pittsb'g Southern.....	7,790	18,247	.....	10,457
St. Louis Southwestern.....	181,468	181,438	30	.....
Southern Railway.....	903,172	846,800	56,372	.....
Texas & Pacific.....	248,393	250,507	.....	2,114
Toledo & Ohio Central	68,580	55,854	12,726	.....
Toledo Peoria & West'n	2,447	22,360	.....	19,913
Tol. St. L. & West.....	57,813	64,314	.....	6,501
Wabash.....	424,866	418,033	6,833	.....
Wheeling & Lake Erie.....	85,958	89,380	.....	3,422
Wagoner Central.....	111,407	126,407	.....	15,000
Total (87 roads).....	8,086,978	7,934,654	152,324	.....
Net increase (1.28 p. c.)	.....	.....	152,324	.....

* Includes Rio Grande Western. † Includes Lake Erie & Detroit River Ry. for both years.

For the second week of November our final statement covers 40 roads, and shows 6.86 per cent increase in the aggregate over the same week last year.

2d week of November.	1903.	1902.	Increase.	Decrease.
	\$	\$	\$	\$
Previously rep'd (43 rds)	9,437,717	8,899,959	707,758	126,609
Canadian Northern.....	82,800	59,900	22,900	.....
Chattanooga Southern.....	2,164	2,157	7	.....
Gulf & Ship Island.....	37,737	34,995	2,742	.....
Mo. Jackson & K. City.....	8,190	6,081	2,109	.....
Seacoast Air Line.....	269,083	252,183	16,900	.....
Texas Central.....	22,521	13,192	9,329	.....
Total (49 roads).....	9,850,212	9,245,367	761,454	126,609
Net increase (6.86 p. c.)	.....	.....	761,454	.....

Net Earnings Monthly to Latest Dates.—The table following shows the gross and net earnings of STREET railways reported this week. A full detailed statement, including all roads from which monthly returns can be obtained, is given once a month in these columns, and the latest statement of this kind will be found in the CHRONICLE of Nov. 21, 1903. The next will appear in the issue of Dec. 19, 1903.

Roads.	Gross Earnings.		Net Earnings.	
	Current Year.	Previous Year.	Current Year.	Previous Year.
Alb. T. & S. Fe. b. Oct.	5,576,025	5,910,930	13,005,908	12,670,809
July 1 to Oct. 31.....	23,428,164	20,506,994	19,609,958	18,077,516
Alb. & Char. A. L. Sept.	297,364	264,028	126,701	116,976
July 1 to Sept. 30.....	833,585	797,874	306,739	301,615
Baltimore & Annapolis	13,004	8,955	4,016	3,588
Short Line..... Sept.	41,261	30,834	13,755	10,171
Boston & Albany b.....	3,737,792	2,615,622	937,993	1,030,408
July 1 to Sept. 30.....	710,166	704,513	317,578	327,758
Bur. & Pittsb. b. Oct.	2,887,167	2,602,215	1,369,315	1,208,098
July 1 to Oct. 31.....	1,943,011	1,184,706	889,333	229,899
Cent. of N. Jersey..... Oct.	7,938,711	4,762,447	3,407,636	1,239,236
July 1 to Oct. 31.....	6,555	9,238	def. 1,316	1,125
Chas. F. & S. South. Oct.	36,874	41,454	777	6,214
July 1 to Oct. 31.....	1,131,227	925,387	421,696	301,761
Chicago & Alton..... Oct.	4,194,835	3,495,807	1,523,946	1,260,985
July 1 to Oct. 31.....	291,579	.....	100,153	.....
Com. & Tele. & Graph. & Tel. Co. Sept.	302,203	.....	112,537	.....
Month of Oct. 1903.....	192,731	119,221	47,504	38,046
Com. & Tele. Val. b. Oct.	1,855,326	1,002,840	324,465	323,573
Jan. 1 to Oct. 31.....	80,811	72,443	22,796	22,014
Detroit & Mack's Oct.	327,333	278,967	107,848	91,117
Rocking Valley..... Oct.	559,327	507,079	216,511	195,045
July 1 to Oct. 31.....	2,252,379	2,053,132	888,900	811,005
Mason & Birmingham Sept.	9,885	15,700	def. 5,436	1,116
July 1 to Sept. 30.....	31,759	37,200	def. 7,095	def. 2,816
Maryland & Penn. Oct.	29,923	31,029	9,778	10,407
Max. 1 to Oct. 31.....	225,988	202,894	74,200	61,581
Miss. & South. W. Oct.	5,012	4,217	2,154	894
July 1 to Oct. 31.....	17,632	16,636	7,358	4,659

Roads.	Gross Earnings.		Net Earnings.	
	Current Year.	Previous Year.	Current Year.	Previous Year.
N. Y. Cent. & Hud. Riv. b.....	20,998,245	19,475,664	6,854,814	7,194,476
July 1 to Sept. 30.....	1,051,137	1,000,355	384,431	331,024
Pere Marquette..... Oct.	9,538,238	9,764,440	1,983,510	1,238,420
Jan. 1 to Oct. 31.....	64,985	57,789	19,495	17,337
Rio Grande Junct. Sept.	486,598	468,304	145,979	140,492
Dec. 1 to Sept. 30.....	324,179	192,959	151,261	def. 26,192
Syr. Ring. & N. Y. b.....	949,875	662,396	482,464	97,187
July 1 to Sept. 30.....	81,703	74,332	30,905	37,708
Texas Central..... Oct.	226,870	203,392	48,287	50,296
July 1 to Oct. 31.....	2,306,395	1,970,096	614,138	606,709
Wabash..... Oct.	8,567,662	7,436,240	2,591,771	2,326,351
July 1 to Oct. 31.....	408,859	373,969	123,750	86,895
Wheel. & L. Erie. b. Oct.	1,650,254	1,422,129	517,838	326,843
July 1 to Oct. 31.....	.....	.....	.....	.....

a Net earnings here given are after deducting taxes.

b Net earnings here given are before deducting taxes.

c Thirty per cent of gross earnings.

† For October, 1903, taxes and rentals amounted to \$189,947, against \$183,119, after deducting which net for October, 1903, was \$2,815,961, against \$2,487,690. From July 1 to October 31, 1903, taxes and rentals amounted to \$718,914 this year, against \$746,406 last year, after deducting which, balance is \$8,391,044 this year against \$7,331,109.

‡ Includes Lake Erie & Detroit River Railway for both periods.

Interest Charges and Surplus.—The following roads, in addition to their gross and net earnings given in the foregoing, also report charges for interest, &c., with the surplus above or deficit below those charges.

Roads.	Int'l. Rentals, etc.		Bal. of Net Earn'gs.	
	Current Year.	Previous Year.	Current Year.	Previous Year.
Boston & Albany.....	840,170	828,194	*169,754	*293,734
July 1 to Sept. 30.....	511,151	402,299	378,182	df. 173,400
Cent. of N. Jersey..... Oct.	1,989,398	1,548,215	1,418,268	df. 308,979
July 1 to Oct. 31.....	76,597	82,142	*167,333	*112,904
Coaling Valley..... Oct.	311,943	296,115	*629,116	*545,424
July 1 to Oct. 31.....	2,875	2,875	6,903	7,533
Maryland & Penn. Oct.	23,000	23,000	51,200	38,581
Mar. 1 to Oct. 31.....	5,043,758	5,169,799	*3,093,656	*3,241,574
N. Y. Cent. & Hud. Riv. b.....	1173,736	1135,767	194,695	115,237
Pere Marquette..... Oct.	1,523,135	1,332,312	1,460,875	1,912,308
Jan. 1 to Oct. 31.....	7,708	7,708	11,787	19,629
Rio Grande Junct. Sept.	77,083	77,083	68,596	63,409
Dec. 1 to Sept. 30.....	46,405	46,405	104,856	def. 79,597
Syr. Ring. & N. Y. b.....	139,215	139,214	343,189	def. 42,037
July 1 to Sept. 30.....	2,583	2,583	28,322	25,125
Texas Central..... Oct.	10,293	10,273	37,954	40,017
July 1 to Oct. 31.....	.....	.....	.....	.....

* After allowing for other income received.

STREET RAILWAYS AND TRACTION COMPANIES.

The following table shows the gross earnings for the latest period of all STREET railways from which we are able to obtain weekly or monthly returns. The arrangement of the table is the same as that for the steam roads—that is, the first two columns of figures give the gross earnings for the latest week or month, and the last two columns the earnings for the calendar year from January 1 to and including such latest week or month.

GROSS EARNINGS.	Latest Gross Earnings.				Jan. 1 to Latest Date	
	Week or Mo.	Current Year.	Previous Year.	Current Year.	Previous Year.	Current Year.
		\$	\$	\$	\$	\$
Albany & Hudson.....	September	30,175	.....	209,011	.....	.....
American Ry. Co. J.	October.....	11,959	96,266	1,140,338	957,784	.....
Aur. Elgin & Chic. Ry.	October.....	38,878	.....	1,191,314	.....	.....
Binghamton Ry. b.	October.....	18,613	17,107	201,304	176,885	.....
Boston & Worcester.	September	50,449	.....	431,804	43,034	.....
Burlington (Vt.) Trac.	October.....	5,328	5,328	64,482	.....	.....
Cal. Gas & Electric.	September	248,922	.....	1,690,051	.....	.....
Cent. Penn. Tract.	October.....	41,898	37,447	433,039	381,986	.....
Chicago & Mil. Elec.	October.....	43,307	15,731	237,943	183,136	.....
Chic. Dayton & Tol. Tr.	October.....	46,687	41,747	438,153	386,701	.....
Chic. Newp. & Coving.	.....	.....	.....	.....	.....	.....
Light & Traction.....	September	110,719	99,147	905,886	808,583	.....
Citizens Ry. & Light (Muscatine, Iowa).	October.....	7,941	9,506	81,543	73,670	.....
Cleve. & So. W. Tr. Co.	October.....	42,055	125,243	373,938	124,311	.....
Cleve. Fairv. & R.	October.....	13,332	16,480	183,419	168,876	.....
Dan. Urb. & Champ.	October.....	59,363	42,159	.....	.....	.....
Dart. & W. port St. Ry.	August.....	19,201	21,066	95,514	91,596	.....
Detroit United Ry. n	sd wk Nov	73,798	70,987	3,904,440	3,512,929	.....
Duluth-Sup. Tract.	d wk Nov	14,195	10,847	655,033	474,625	.....
East. Ohio Tract.	September	21,076	21,007	183,214	145,408	.....
Elgin Aurora & Sou.	October.....	37,011	33,648	237,943	241,988	.....
Havana Elec. Ry. Co.	Wk Nov 22	126,555	124,784	1,160,403	1,083,968	.....
Honolulu Rapid Tr.	.....	.....	.....	.....	.....	.....
& Land Co.	October.....	26,186	18,464	228,175	181,585	.....
Houghton Co. St. Ry.	September	15,478	15,331	454,820	452,396	.....
London Elec. St. Ry.	September	38,599	32,222	.....	.....	.....
Indianap. & East Ry.	October.....	18,015	10,108	473,027	.....	.....
Indianap. & Martinville Rapid Tran.	August.....	14,186	.....	425,701	.....	.....
Indianap. Shelbyville & Southeastern Tr.	September	10,075	.....	.....	.....	.....
Internat'l Tract. Co.	September	377,921	321,855	3,008,844	2,553,667	.....
System (Buffalo).....	September	.....	.....	64,322	62,480	.....
Ithaca Street Ry.	September	.....	.....	.....	.....	.....

GROSS EARNINGS.	Week or Mo.	Latest Gross Earnings.		Jan. 1 to Latest Date.		Gross Earnings—Current Year.	Gross Earnings—Previous Year.	Net Earnings—Current Year.	Net Earnings—Previous Year.
		Our's Year.	Prev's Year.	Current Year.	Previous Year.				
Jacksonville Elec. Co.	September	21,813	16,574	181,855	144,605				
Lake Shore Elec. Ry.	September	68,498	46,052	467,912	343,573				
Lake Street Elevated	September	62,557	61,773	578,797	556,430				
Lehigh Traction	October	13,277	6,419	117,799	81,186				
Lehigh Val. Trac. Co.									
Street Ry. Dep.	September	110,540	89,032	678,715	577,678				
Electric Light Dep.	September	14,356	12,425	115,686	99,457				
Lexington Ry.	October	30,377	24,984	286,959	286,423				
London St. Ry. (Can.)	October	13,772	11,645	146,289	127,806				
Mad. (W.) Traction	October	6,410	6,977	77,886	67,601				
Met. West Side Elev.	October	191,950	179,769	1,700,652	1,500,451				
Mt. Elec. Ry. & L. Co.	October	269,917	238,313	2,498,514	2,239,738				
Mt. L. Heat & Tr. Co.	October	35,813	28,946	356,749	295,447				
Montreal Street Ry.	Wk Nov. 14	44,191	40,090	1,992,028	1,834,505				
Muncie Hartford & Ft. Wayne	October	11,119							
Musk. Tr. & Light Co.									
Street Ry. Depart.	October	5,393	6,051	65,635	70,216				
Electric Light Dep.	October	3,223	2,772	24,520	18,536				
Gas Department	October	4,575	5,258	27,481	23,043				
New London St. Ry.	September	7,945	7,163	59,504	58,682				
Norfolk Ry. & Light	August	68,098		411,138					
Nor. Ohio Tr. & L. Co.	October	75,372	65,627	741,574	617,526				
Northern Texas Trac.	October	47,569	38,127	382,866					
Northwestern Elev.	October	111,006	107,960	1,031,330	956,080				
Oakland Trans. Cons	October	99,624	81,955	937,535	777,672				
Queen St. Railway	August	9,318	6,319	57,322	38,414				
Orange Co. Traction	September	11,687	10,069	85,835	79,696				
Philadelphia Co. and Affiliated Corpora.	October	1,333,915	1,144,296	12,611,286	11,255,374				
Pottaw. Union Tract.	October	16,204	14,624	165,065	135,906				
Frederic & Suburban									
Tract. & Light'g Co.	September	47,191		288,707					
Rye Co. Gen.—Roads	October	26,186	23,628	270,789	229,679				
Light Co.—Roads	October	1,943	1,955	18,749	17,443				
Rochester Railway	October	107,463	91,624	1,047,544	914,543				
Rockford Beloit & Janesville	October	10,734		112,423					
St. Louis Transit	October	604,174	609,402	6,090,961	5,840,525				
San Bernardino Val. Tract. Co. (Brazil)	August	8,144		416,330					
Tram. L't & P. Co.	October	109,200	92,721	1,071,500	914,741				
Savannah Elec. Co.	September	45,606	43,881						
Seranton Railway	September	78,623	55,647	619,577	378,932				
Seattle Electric Co.	September	175,678	163,685	1,538,607	1,349,290				
South Side Elevated	October	132,977	128,729	1,268,854	1,171,506				
Springfield & Kenia Tr	Wk Nov. 22	802		49,815					
Syracuse Rap. Tr. Ry.	October	70,015	59,585	694,150	590,513				
Tampa Electric Co.	September	28,046	19,612						
Terre Haute Elec. Co.	September	46,712	32,716						
Tol. Bow. Gr. & So. Tr	October	26,240	21,195						
Toledo Rys. & Light	October	142,651	124,487	1,368,580	1,193,546				
Toledo & Western	September	18,853		457,244					
Toronto Railway	Wk Nov. 21	42,249	35,909	1,860,711	1,563,375				
Twin City Rap. Trac.	2d wk Nov	77,195	71,126	8,544,770	5,112,164				
Union (N. Bedford)	August	39,277	39,390	345,821	321,697				
Union Trac. of Ind.	October	94,319	81,203	916,320	788,294				
United of San Fran.	October	558,690	505,048	5,149,367	4,594,423				
Val. Pass. & Power Co.	October	124,355							
Wash. Alex. & Mt. V.	September	31,287	17,666	173,330	155,483				
West. Ohio Ry.	October	21,175		494,606					
Youngstown-Sharon	September	43,781		383,220					

† Spanish silver.

‡ These are results for properties owned.

c Results for main line.

d Figures here are from July 1.

n These earnings include the Detroit United Ry., Detroit & Port Huron Shore Line and the Sandwich Winosar & Amherstburg Ry.

r These figures are from Mar. 1.

s Figures for 1902 cover only the Cleve. Elvria & Western Ry. Co.

t For the past six months figures are those of the Harrisburg Traction Co.

Street Railway Net Earnings.—In the following we show both the gross and the net earnings to latest dates of all STREET railways from which we have been able to procure monthly returns. As in the case of the steam roads, the returns of the different roads are published by us each week as soon as received, and once a month (on the last Saturday of the month) we bring together all the roads reporting as is done to-day.

Roads.	Gross Earnings.		Net Earnings.	
	Current Year.	Previous Year.	Current Year.	Previous Year.
Alb'y & Hud. R.R. & Sept.	30,175		12,231	
Jan. 1 to Sept. 30....	209,611		72,690	
Aurora Elgin & Chica-				
go Ry. Oct.	38,678		18,799	
July 1 to Oct. 31....	191,314		100,155	
Barhampton Ry. b. Oct.	19,613	17,107	8,027	6,414
Jan. 1 to Oct. 31....	201,304	176,865	93,587	78,492
Boston & Worcester Sept.	30,449		18,150	
July 1 to Sept. 30....	91,806		55,785	
California Gas & Electric Corp. a. Sept.	248,922		91,601	
July 1 to Sept. 30....	690,051		268,069	
Central Pennsylvania Traction Co. a. Oct.	41,896	37,447	2,921	15,093
Jan. 1 to Oct. 31....	433,039	381,968	119,931	152,701
Chic. & Milw. Elec. Oct.	43,207	15,731	22,561	9,183
Jan. 1 to Oct. 31....	237,943	163,156	160,161	96,741
Cincinnati Dayton & Toledo Traction b. Oct.	45,667	41,747	22,421	19,099
June 1 to Oct. 31....	251,325	226,248	127,497	112,394
Jan. 1 to Oct. 31....	435,153	386,701	198,499	
Cle. News & Cov. Light & Traction. a. Sept.	110,719	99,147	50,008	49,449
Jan. 1 to Sept. 30....	905,686	806,582	384,450	350,090
Clev. Palace & E. Oct.	12,232	16,990	6,636	6,556
Jan. 1 to Oct. 31....	183,518	168,975	77,514	74,067
Cleveland Southwest'n Traction Co. Oct.	43,656	28,242	18,782	11,900
Jan. 1 to Oct. 31....	378,868	246,211	154,275	110,748
Crest'n St. Ry. (Buff.) b-				
July 1 to Sept. 30....	143,363	119,917	63,073	51,461
Danville Urbana & Cham-				
paign. a. Oct.	58,262	42,159	29,201	20,391
Detroit United Ry. n (all properties) a. Oct.	384,267	342,396	150,028	143,074
Jan. 1 to Oct. 31....	3,688,317	3,295,420	1,506,600	1,436,181
Duluth-Sup. Trac. b Oct.	53,632	46,587	24,622	20,332
Jan. 1 to Oct. 31....	518,893	442,845	232,942	209,597
East Ohio Tract. a Sept.	21,676	21,007	8,777	10,109
Jan. 1 to Sept. 30....	153,214	145,406	56,084	64,333
Elgin Auro. & So. b Oct.	37,011	33,648	14,142	13,184
Jan. 1 to Oct. 31....	383,181	241,888	163,735	143,635
July 1 to Oct. 31....	172,062	156,482	77,612	72,014
Honolulu Rapid Transit & Land. Oct.	26,136	18,464	13,017	8,369
Jan. 1 to Oct. 31....	228,175	151,583	105,500	65,680
Houghton County St. Ry. (Hancock, Mich.) Sept.	16,478	15,581	7,102	4,754
July 1 to Sept. 30....	64,820	52,396	25,362	22,779
Oct. 1 to Sept. 30....	185,001	170,302	63,857	65,055
Houston Elec. Co. Sept.	38,598	32,282	15,209	14,478
Oct. 1 to Sept. 30....	421,018	339,728	159,650	143,610
Ind'polis & East Ry. Oct.	18,015	10,108	9,281	4,614
July 1 to Oct. 31....	73,027		38,749	
Indianapolis Shelbyville & Southeast. Tr. Sept.	10,075		3,351	
Internat'l Ry. Co. (Buff.) b-				
July 1 to Sept. 30....	1,033,365	886,143	520,629	440,935
International Traction Co. System (Buffalo) b. Sept.	377,921	321,355	176,881	159,890
Jan. 1 to Sept. 30....	3,008,344	2,553,867	1,396,450	1,171,835
Jacksonv. Elec. Co. Sept.	21,813	16,574	7,664	5,837
Jan. 1 to Sept. 30....	181,855	144,605	61,093	45,000
Lake Sh. Elec. Ry. a Sept.	63,498	46,052	26,859	18,356
Jan. 1 to Sept. 30....	467,912	342,573	176,776	118,681
Lehigh Traction. Oct.	12,277	6,419	6,921	3,102
Jan. 1 to Oct. 31....	117,799	81,136	53,632	31,343
Lexington Ry. b. Oct.	30,377	24,984	13,985	11,904
Jan. 1 to Oct. 31....	266,959	226,422	103,230	95,753
May 1 to Oct. 31....	188,260	163,294	82,388	76,772
Long St. Ry. (Can.) Sept.	19,536	18,157	9,278	9,509
Jan. 1 to Sept. 30....	132,517	115,661	48,762	44,549
Madison Traction. Oct.	8,410	6,977	3,615	2,415
Jan. 1 to Oct. 31....	77,898	67,601	31,494	22,489
Milwaukee Elec. Ry. & Light Co. b. Oct.	262,917	238,313	125,027	123,411
Jan. 1 to Oct. 31....	2,498,514	2,239,738	1,322,144	1,178,330
Milwaukee Light, Heat & Traction Co. b. Oct.	35,313	28,946	16,980	11,927
Jan. 1 to Oct. 31....	356,749	295,447	178,965	128,235
Montreal St. Ry. Oct.	206,601	181,408	95,892	84,997
Jan. 1 to Oct. 31....	1,897,741	1,748,443	784,149	804,186
Muncie Hartford & Fort Wayne. Oct.	11,119		5,731	
New London St. Ry. Sept.	7,945	7,163	2,635	2,431
Jan. 1 to Sept. 30....	59,504	58,682	16,813	21,854
New York & Long Island Traction Co. b. Oct.	17,515	9,414	5,233	3,094
July 1 to Sept. 30....				
North. Ohio Trac. & Light Co. Oct.	75,372	65,627	33,958	29,394
Jan. 1 to Oct. 31....	741,574	617,526	338,310	277,035
North. Tex. Tract. b Oct.	47,569	38,127	20,110	23,271
Jan. 1 to Oct. 31....	392,866		177,239	
Oak'd Trans. Con. b Oct.	99,624	81,955	49,756	36,611
Jan. 1 to Oct. 31....	937,535	777,672	458,716	317,617
Orange Co. Tract. Sept.	11,687	10,069	4,104	5,083
Jan. 1 to Sept. 30....	85,335	78,696	28,852	24,529
July 1 to Sept. 30....	40,914	37,385	18,118	21,108
Philadelphia Company—See detailed statement on page 2081.				
Rochester Ry. Co. b Oct.	107,463	91,624	50,953	44,530
Jan. 1 to Oct. 31....	1,047,544	914,543	515,474	435,897
July 1 to Oct. 31....	446,208	387,123	222,022	191,863
Rockford Beloit & Janesville. Oct.	10,734		5,146	
Jan. 1 to Oct. 31....	112,423		56,878	
San Bernardino Valley Traction Co. b. Aug.	8,144		3,613	
July 1 to Aug. 31....	16,330		7,891	
Sao Paulo (Brazil) Tramway L't & Pow. Co. Oct.	109,200	92,721	77,000	57,020
Jan. 1 to Oct. 31....	1,071,500	914,741	745,000	565,237
Savannah Electric. Sept.	45,606	42,882	19,100	20,000
Oct. 1 to Sept. 30....	510,514	470,978	206,523	195,516
Schenectady Ry. b-				
July 1 to Sept. 30....	204,472	123,998	82,388	47,660
Seranton Ry. Co. Sept.	78,623	55,647	39,061	31,369
Jan. 1 to Sept. 30....	619,577	578,932	270,942	215,597
Seattle Electric Co. Sept.	175,678	163,685	53,478	55,796
Jan. 1 to Sept. 30....	1,538,607	1,349,290	448,657	406,936
Syracuse Rap. Tr. b Oct.	70,015	59,585	30,230	28,941
July 1 to Oct. 31....	282,608	243,900	125,464	116,688
Jan. 1 to Oct. 31....	684,150	590,513	288,113	260,616
Tampa Elec. Co. Sept.	25,046	19,612	11,363	8,745

These earnings include the Detroit United Ry., Detroit & Port Huron Shore Line and the Sandwich Windsor & Amherstburg Ry. Formerly the Harrisburg Traction Co. The figures for the first six months are the earnings of that company. Figures for 1902 cover only the Cleve. Elvria & Western Ry. Operating expenses this year included \$2,000 spent for improvements. Results for 1902 are for Cincinnati Newport & Covington Ry.

Interest Charges and Surplus.—The following STREET railways, in addition to their gross and net earnings given in the foregoing, also report charges for interest, &c., with the surplus or deficit above or below those charges.

Roads.	Int., Rentals, etc.—		Bal. of Net Earn'gs.—	
	Current Year.	Previous Year.	Current Year.	Previous Year.
California Gas & Electric Corp. (Sept. 1 to Sept. 30).....	65,449	196,347	26,152	71,732
Cincinnati Dayton & Toledo Traction (Oct. 1 to Oct. 31).....	15,931	16,512	6,490	2,597
June 1 to Oct. 31.....	80,222	81,752	47,275	30,942
Jan. 1 to Oct. 31.....	160,034		38,465	
Cin. Newp. & Cov. Light & Traction (Sept. 1 to Sept. 30).....	22,664	20,862	27,389	23,587
Jan. 1 to Sept. 30.....	203,123	189,686	181,357	165,455
Clev. Palacev. & E. Oct. 1 to Oct. 31.....	6,568	6,180	68	378
Jan. 1 to Oct. 31.....	64,870	61,955	12,644	12,102
Crossw. St. Ry. (Buff.)— July 1 to Sept. 30.....	45,628	44,121	*18,194	*8,013
Detroit United Ry. (in all properties) (Oct. 1 to Oct. 31).....	85,119	81,078	*67,982	*65,289
Jan. 1 to Oct. 31.....	828,882	784,297	*710,364	*680,173
Duluth-Sup. Traction Co. (Oct. 1 to Oct. 31).....	16,838	14,590	8,784	5,743
Jan. 1 to Oct. 31.....	154,923	146,409	77,919	63,188
Edin. Aurora & So. Oct. 1 to Oct. 31.....	9,172	9,050	4,970	4,104
Jan. 1 to Oct. 31.....	35,010	34,765	78,725	60,890
July 1 to Oct. 31.....	36,690	36,198	40,922	36,816
Honolulu Rapid Transit & Land (Oct. 1 to Oct. 31).....	4,089	2,582	8,928	5,787
Jan. 1 to Oct. 31.....	37,193	22,952	68,307	42,728
Houghton County St. Ry. (Hancock, Mich.) (Sept. 1 to Sept. 30).....	3,852	2,604	3,250	2,150
Oct. 1 to Sept. 30.....	9,710	7,812	15,532	14,967
Oct. 1 to Sept. 30.....	35,097	31,631	28,760	33,424
Houston Elect. Co. (Sept. 1 to Oct. 31).....	6,305	6,250	8,904	8,223
Ind'y's & East Ry. Oct. 1 to Oct. 31.....	4,167	2,084	5,114	2,530
Jan. 1 to Oct. 31.....	14,584		24,165	
Internat'l Ry. Co. (Buff.)— July 1 to Sept. 30.....	300,240	191,620	*341,327	*269,099
International Traction Co. system (Buffalo) (Sept. 1 to Sept. 30).....	127,445	125,837	49,436	33,943
Jan. 1 to Sept. 30.....	1,166,667	1,129,869	229,783	41,956
Jacksonv. Elec. Co. (Sept. 1 to Oct. 31).....	3,101	2,875	4,563	2,752
Jameson St. Ry. (July 1 to Sept. 30).....	7,787	7,779	*4,952	*1,971
Lake Shore Elect. (Sept. 1 to Sept. 30).....	20,370	9,375	6,489	6,981
Jan. 1 to Sept. 30.....	179,632	84,375	def. 2,856	34,306
Lexington Ry. (Oct. 1 to Oct. 31).....	5,412	4,921	8,523	7,553
May 1 to Oct. 31.....	53,403	44,584	54,928	52,169
May 1 to Oct. 31.....	32,473	26,444	49,885	50,329
Long St. Ry. (Conn.) (Sept. 1 to Sept. 30).....	2,432	2,109	6,446	7,400
Jan. 1 to Sept. 30.....	19,872	20,383	28,890	24,566
Milwaukee Elec. Ry. & Light Co. (Oct. 1 to Oct. 31).....	73,949	68,814	*52,674	*57,137
Jan. 1 to Oct. 31.....	723,503	664,624	*520,075	*525,758
Milwaukee Light, Heat & Traction Co. (Oct. 1 to Oct. 31).....	14,666	9,777	2,314	2,150
Jan. 1 to Oct. 31.....	139,393	92,947	*39,501	*35,390
Montreal St. Ry. (Oct. 1 to Oct. 31).....	18,922	15,992	76,970	68,993
Jan. 1 to Oct. 31.....	190,477	181,520	593,673	622,686
New York & Long Island Traction Co. (July 1 to Sept. 30).....	197		*5,191	3,094
Northern Ohio Traction & Light Co. (Oct. 1 to Oct. 31).....	22,447	16,769	11,511	12,535
Jan. 1 to Oct. 31.....	222,112	170,087	116,198	106,988
North Texas Traction Co. (Oct. 1 to Oct. 31).....	9,733	474	10,387	21,797
Jan. 1 to Oct. 31.....	92,212		55,027	
Oak'd Trans. Cons. Oct. 1 to Oct. 31.....	24,311	21,865	25,445	14,745
Orange Co. Traction— July 1 to Sept. 30.....	20,700	13,540	def. 2,582	7,568
Rochester Ry. Co. (Oct. 1 to Oct. 31).....	25,933	24,936	*25,445	*30,271
Jan. 1 to Oct. 31.....	256,550	248,196	*263,227	*185,070
July 1 to Oct. 31.....	103,513	99,589	*120,261	*93,941
Rockford Beloit & Janesville (Oct. 1 to Oct. 31).....	2,708		2,438	
Jan. 1 to Oct. 31.....	25,416		30,962	
San Bernardino Valley Traction Co. (Aug. 1 to Aug. 31).....	1,872		1,741	
Jan. 1 to Aug. 31.....	3,744		4,137	
Savannah Electric (Sept. 1 to Sept. 30).....	10,583	9,584	8,517	10,496
Oct. 1 to Sept. 30.....	116,721		89,802	
Sebelectad Ry. (July 1 to Sept. 30).....	43,436	39,844	*65,138	*31,333
Serrano Ry. Co. (Sept. 1 to Sept. 30).....	19,786	19,086	18,375	2,192
Jan. 1 to Sept. 30.....	178,072	171,772	92,770	80,173
Seattle Electric Co. (Sept. 1 to Sept. 30).....	22,816	21,877	30,562	33,919
Jan. 1 to Sept. 30.....	218,247	197,384	230,410	209,542
Syracuse Rapid Tr. Oct. 1 to Oct. 31.....	20,393	19,025	10,007	7,916
July 1 to Oct. 31.....	81,205	76,100	44,259	33,932
Tampa Elect. Co. (Sept. 1 to Sept. 30).....	2,075	1,885	9,288	6,861
Zere Haute Elect. (Sept. 1 to Sept. 30).....	5,522	6,451	12,881	6,322
Oct. 1 to Sept. 30.....	80,463	78,638	76,660	def. 23,069
Toledo Ry. & L. (Oct. 1 to Oct. 31).....	41,245	38,632	26,601	25,172
Jan. 1 to Oct. 31.....	408,096	381,541	254,505	204,933
Wash. City Rap. Tr. (Oct. 1 to Oct. 31).....	78,444	77,783	108,751	86,358
Jan. 1 to Oct. 31.....	784,075	765,967	1,025,076	873,899
Western Ohio Ry. (Oct. 1 to Oct. 31).....	10,800		715	
Jan. 1 to Oct. 31.....	42,471		9,586	

* After allowing for other income received.
† Fixed charges include dividend on preferred stock.
‡ These earnings include the Detroit United Railway, Detroit & Port Huron Shore Line and the Sandwich Windsor & Amherstburg Railway.

ANNUAL REPORTS.

Annual Reports.—The following is an index to all annual reports of steam railroads, street railways and miscellaneous companies which have been published since the last editions of the INVESTORS' and STREET RAILWAY SUPPLEMENTS.

This index does not include reports in to-day's CHRONICLE.

RAILROADS, ETC.—	Page.	RAILROADS, ETC.—	Page.
Acme Harvester (bal. sheet).....	1744	Edison Elect. Ill. Co. of Boston.....	1743
American Cotton Oil.....	1773	Fort Worth & Denver City.....	2023
Amer. Light & Traction.....	1292	Greene Consol. Copper.....	1293
American Mailing.....	1292	Indiana Illin. & Iowa.....	2034
Am. Sewer Pipe (bal. sh. Sept. 30).....	1533	Kanawha & Michigan.....	1920
American Soda Fountain.....	1935	Louisiana & Arkansas.....	2032, 2044
American Type Founders.....	1292	Louisville Hand & St. Louis.....	2033
Bangor & Aroostook.....	1299	Manhattan (Elevated) Ry.....	1772
Atlantic Coast Line R.R.....	2032, 2047	Mergenthaler Linotype.....	1744
Atlantic & North Carolina.....	18 3	New York Susqueh. & West.....	1291
Baltimore & Ohio.....	2032, 2040	Pacific Coast.....	1291, 1292
Bangor & Aroostook.....	1299	Pittsburgh Brewing.....	1297
Buffalo & Susquehanna.....	1289, 1301	Pullman Co.....	1298
Central of Georgia.....	1289	Rock Island Co.....	1742, 1761
Central Pacific.....	1289	Rutland R.R.....	2033
Chicago & Alton.....	1290, 1244	St. Joseph & Grand Island.....	2035
Chicago Buri. & Quincy.....	1283, 1296	St. Louis I. M. & So. (applie. to list)	
Chicago & Eastern Illinois.....	1290	Riv. & Gulf Div. bonds.....	2049
Chic. Rock Isl. & Pac. Ry. (15 mos.).....	1743	St. Louis & San Francisco.....	1252, 1257
Cincinnati, H. & Dayton.....	1290	Southern Indiana.....	1293
Cincin. N. O. & Tex. Pac.....	1743	Standard Milling.....	1292
Cleveland Lor. & Wheeling.....	1294	Texas Central.....	2034
Colorado & Southern.....	1290	Toledo & Ohio Central.....	1291
Consolidated Iron & Steel (re. for organization plan, etc.).....	1295, 1292	Toledo St. Louis & Western.....	1292
Crawley Steel of America.....	1292	United Fruit.....	1293
Denver & Southwestern (reorg. plan).....	1292	U. S. Shipbuilding (reorg. report).....	1744
Det. Mac. & Man. Land & Gr. Bonds.....	1294	Wabash R.R.....	1292, 1296, 1298
Detroit & Mackinac.....	1291		
Detroit Southern.....	1291		

Union Pacific Railroad.

(Report for the year ended June 30, 1903.)

On pages 2104 to 2111 is given the report of Mr. Alexander Millar, Secretary; also the consolidated income account, consolidated balance sheet, and other tables, prepared under the direction of Mr. William Mahl, Comptroller. Below are the traffic statistics and other information:

TRAFFIC STATISTICS.				
	1902-03.	1901-02.	1900-01.	
Average miles of road operated.	5,762	5,711	5,686	
Equipment—				
Locomotives.....	824	787	832	
Passenger cars.....	566	580	568	
Freight cars.....	21,071	21,081	22,500	
Road service cars.....	2,431	2,702	2,189	
Passenger traffic—				
No. of revenue pass. carried.....	3,758,914	3,399,659	3,118,862	
Passengers carried 1 mile.....	449,365,410	400,482,595		
Receipts of passenger trains per mile of main track.....	\$2,217.23	\$2,026	\$1,834	
Receipts of passenger trains per revenue train mile..... (a)	\$1.31	\$1.31	\$1.20	
Average No. of pass. per train.....	45.93	45.33	39.32	
Freight traffic—				
Tons commercial freight carried.....	9,657,914	8,590,193	8,312,371	
Tons carried 1 mile.....	375,045,295	347,480,943		
Tons company freight carried.....	3,111,701	3,202,202	3,300,789	
Ton miles per mile of road—all freight.....	777,818	713,097	671,235	
Receipts per rev. train mile..... (b)	\$6,323.94	\$5,951	\$5,529	
Receipts per rev. train mile..... (c)	\$3.26	\$3.31	\$3.12	
Tons per rev. train m.—all freight..... (b)	402.87	418	366	
(a) Based on mileage of revenue passenger and all mixed train miles. (b) Based on mileage of revenue freight and all mixed train miles, the methods prescribed by the Inter-State Commerce Commission of the United States, but excluding running light. (c) There is no charge for company freight.				
EARNINGS AND EXPENSES.				
	1902-03.	1901-02.	1900-01.	
Passenger.....	\$7,660,852	\$6,011,331	\$7,924,690	
Mail, express and baggage.....	3,015,731	2,559,970	2,664,255	
Freight.....	\$6,281,679	\$5,982,738	\$1,486,359	
All other sources.....	1,178,287	1,085,647	924,613	
Total rail lines.....	\$6,216,248	\$6,639,639	\$2,789,918	
Water lines.....	858,940	860,650	849,347	
Total.....	\$1,075,189	\$7,500,279	\$3,639,264	
Operating expenses—				
Maintenance of way and structures.....	\$5,293,475	\$5,947,906	\$5,429,782	
Maintenance of equipment.....	6,025,640	4,868,699	4,471,344	
Conducting transportation.....	13,827,532	11,636,938	11,602,705	
General expenses.....	1,256,356	1,078,169	1,059,024	
Total rail lines.....	\$26,401,002	\$23,279,703	\$25,563,754	
Water lines.....	936,882	909,764	835,294	
Total.....	\$27,337,884	\$24,189,466	\$26,399,048	
Per cent of expenses to earnings..... (53.53)		(50.94)	(53.61)	
Receipts over operating expenses.....	\$2,735,305	\$2,510,814	\$2,040,217	
INCOME ACCOUNT.				
	1902-03.	1901-02.	1900-01.	
Aver. miles of rail lines operated.....	5,762	5,710	5,643	
Gross transportation receipts.....	\$1,075,189	\$7,500,280	\$3,537,181	
Operating expenses.....	\$7,339,894	\$24,189,466	\$23,399,854	
Taxes.....	1,407,322	1,369,761	1,250,391	
Total oper. expen. and taxes.....	\$28,747,216	\$25,559,226	\$24,650,245	
Receipts over oper. expen. and taxes.....	\$2,327,973	\$2,941,053	\$1,951,036	
Int. on bonds of cos. other than Oregon Short Line and Oregon R.R. & Nav. Co.....	\$22,232	\$309,563	\$237,242	
Divs. on Nor. Secur. Co. stock and companies other than Or. Short Line and Or. R.R. & Nav. Co.....	\$3,997,645	\$4,063,031	\$28,635	
Rentals and other income.....	\$37,916	\$98,008	\$49,367	
Total available for fixed charges and dividends.....	\$26,975,816	\$26,521,655	\$20,010,279	
Debt—				
Int. on funded debt outstanding.....	\$11,551,124	\$10,450,787	\$7,296,342	
Interest on loans, &c., other than with auxiliary companies.....	\$9,844	\$1,497,094	\$2,013	
Sinking fund requirements.....	\$12,013	\$12,013	\$2,013	
Miscellaneous expenses.....	\$2,722	\$2,584	\$2,613	
Int. on Or. Sh. L. R.R. Co. income A and B bonds outstanding.....	\$2,470	\$2,927	\$3,034	
Total.....	\$11,609,174	\$12,018,406	\$7,476,922	
Surplus over charges.....	\$15,376,642	\$14,503,249	\$12,533,359	

	1902-03.	1901-02.	1900-01.
Deduct—			
Div. on U. P. common stock.....(4%)4,380,612	4,380,612	4,380,612	4,000,014
60 pr. pref. stock.....(4%)3,985,064	3,985,064	3,985,064	3,979,580
40 pr. RR & Nav. stock.....(4%)492	492	654	1,370
Appropriation for betterments, improvements, etc.....	2,000,000	2,000,000	1,500,000
	10,333,188	10,187,288	9,480,970
Balance, surplus.....	4,943,474	4,315,901	3,054,088

BALANCE SHEET JUNE 30—UNION PACIFIC AND AUXILIARY COMPANIES

	1903.	1902.
Assets—		
Cost of railways, equipment, &c.....	\$358,859,780	\$358,859,780
Cost of extensions.....	100,000	1,220,538
Stocks and bonds owned.....	189,896,217	141,494,386
Trust funds.....	124,238	588,178
Improvements and equipment funds.....	614,445	120,085
Agents and conductors.....	1,908,569	4,886,334
Cash.....	444,841	1,166,065
Individuals and companies.....	4,680,182	3,685,115
Material, fuel and supplies.....	184,498	148,566
Traffic balances.....	974,831	716,548
U. S. Government transportation.....	15,366,119	.....
Loans to Southern Pacific Co.....	550,000	.....
Bills receivable.....	1,329,962	.....
Acord Int. to June 30, 1903, bonds owned North secured to June 30 on a div. of North. Securities Co. stock, pay. Aug. 1.....	618,689	849,845
Miscellaneous.....	53,196	.....
Advances for construction of new lines.....	7,366,565	4,393,888
Due from sundry proprietary companies.....	181,951	731,207
Advances for ocean steamships.....	3,799,846	.....
Rolling stock.....	707,381	.....
Unadjusted claims and accounts.....	462,879	805,412
Land contracts prior to Apr. 1, 1898.....	379,248	679,384
Land contracts subsequent to Apr. 1, 1898.....	2,482,283	2,404,527

	1903.	1902.
Total assets.....	\$540,388,745	\$519,057,216
Liabilities—		
Union Pacific RR. Co. common stock.....	\$108,770,900	\$104,057,900
Union Pacific RR. Co. preferred stock.....	99,551,900	99,551,900
Outstanding stocks of Auxiliary Comps.....	44,886	65,164
Funded debt after deducting bonds of Auxiliary Companies owned.....	279,272,000	248,098,000
Coupons matured, not presented.....	184,718	141,678
Coupons due July 1.....	2,528,000	2,528,000
Int. acord on bonds and loans to June 30.....	1,511,570	2,732,160
Loans and bills payable.....	14,250,000	28,740,000
Vouchers and pay-rolls.....	3,490,921	2,915,469
Dividends payable July 1 and Oct. 1.....	4,356,660	4,354,936
Unpaid dividends.....	22,438	16,272
Taxes assessed but not due.....	719,847	730,473
Due to sundry proprietary companies.....	247,349	453,558
Trust accounts.....	275,711	.....
Reserve for betterments and additions.....	500,000	.....
Reserve for flood damages.....	191,900	.....
Insurance fund.....	113,809	76,851
Replacement fund.....	2,854,481	3,076,811
Deferred payments on land contracts.....	21,182,240	21,361,692
Profit and loss.....	.....	.....

Total liabilities.....\$540,388,745 \$519,057,216
-V. 77, p. 1226, 826.

Alabama Great Southern Railroad.

(Report for the year ended June 30, 1903.)

President Samuel Spencer says in substance:

DIVIDENDS.—Current dividends (aggregating 6 p. c.) declared during the year on preference shares were charged against income, and the extra dividends declared from time to time on account of unfunded arrears have been charged to profit and loss. Such extra dividends paid during the year aggregate 4 per cent (\$123,624), leaving 8 per cent of unfunded arrears still unpaid.

FINANCIAL.—There has been no change in the amount of stock or funded debt outstanding. The total charges to capital account were \$182,650, representing the cost of 120 freight cars and 5 locomotives. Equipment obligations incurred during year covering part cost of four locomotives, \$60,185. Equipment obligations paid and charged to reserve account for replacement of rolling stock, \$1,447.

OPERATIONS.—The increase of 18.93 per cent in maintenance of way and structures was due to: Reduction of grade and double-tracking between Birmingham and Ironville, Ala., \$28,450; new sidings, \$36,465; new and additional buildings and repairs, \$7,977. The expense of conducting transportation increased \$185,371, or 23.50 per cent, due principally to increase in wages, higher price of material, chiefly in the cost of fuel, and to the heavy increase in train mileage.

There was an increase in revenue from passengers of \$108,013, or 17.66 per cent, as compared with the previous year. The number of passengers carried 1 mile increased 3.63 per cent, or 14.24 per cent. The average rate per passenger per mile was 24 cents, as compared with 23.7 cents, an increase of 1/2 cent. The average earnings of passenger trains per mile run were \$1.15, as compared with \$1.13 for the previous year.

There was an increase in revenue from freights of \$149,009, or 9.34 per cent. The number of tons of commercial freight carried one mile increased 24,585,995, or 11.10 per cent. The average rate per ton per mile was 0.71 of a cent, as compared with 0.72 of a cent for the previous year; average earnings of freight trains per mile run were \$2.26, as compared with \$2.27, a decrease of 0.01 per cent.

The average number of tons of freight in each train (including company's material) increased from 238.50 in 1902 to 342.16 in 1903, or 0.99 per cent. Tons moved (including company's freight) were 2,288,930, an increase of 378,417 tons, or 19.81 per cent.

PHYSICAL CONDITION.—There were laid during the year 4,759 tons of new 7-lb. steel rail and 665 tons of new 60-lb. steel rail replacing worn 60-lb. rail, as against 4,680 tons of 7-lb. steel rail in the previous year. The weight of rail in main track owned June 30, 1903, was as follows: 7-lb. steel rail, 172 miles; 60-lb. steel rail, 116 miles; total, 288 miles. Of the main line owned, 59.25 per cent is now laid with 7-lb. steel rail. The net increase in length of side tracks was 8.58 miles.

During the past eleven years the cross-ties put in the track averaged 502 per mile; during year 1902-03 they averaged 772 per mile, and during 1901-02 they averaged 594 per mile.

The number of miles of ballasted track on June 30, 1903, was 304, viz.: stone 4, slate, 209, sand, 91. The total length of bridges on June 30, 1903, was 42,101 lineal feet, as follows: Iron or steel structures, 2,710; wooden trestles, 39,391.

NEW INDUSTRIES.—During the year 73 new industries, with a capital investment of nearly \$5,000,000, were completed and put in operation adjacent to the line of road. Six factories were in process of construction at the end of the fiscal year, the investment in which will amount to \$5,000,000. Additions to 27 plants already established represent an investment of about \$2,500,000.

Earnings.—The earnings, balance sheet, etc., of the American company are as follows:

	1902-03.	1901-02.	1900-01.	1899-00.
Earnings—				
Passenger.....	719,700	611,687	512,270	440,041
Freight.....	1,747,923	1,599,315	1,428,419	1,400,089
Mail, express, &c.....	27,451	27,451	268,040	247,374
Total.....	2,749,518	2,487,453	2,198,739	2,092,444
Expenses—				
Transportation.....	974,139	789,216	681,791	642,559
Maintenance of way, &c.....	449,734	374,280	329,081	283,692
Maint. of equipment.....	477,343	438,256	421,346	385,465
General.....	78,708	83,881	73,899	72,115
Taxes.....	84,982	85,527	83,123	79,434
Total.....	2,064,901	1,774,210	1,583,130	1,455,825
P. c. of exp. to earnings.....	(75.09)	(71.33)	(70.64)	(69.68)
Net earnings.....	685,017	713,243	615,609	636,629
Add miscel. income.....	12,469	11,664	15,389	11,821
Total.....	697,485	724,907	630,998	648,444
Deduct—				
Interest and rentals.....	286,542	286,542	285,582	285,582
Miscellaneous.....	29,812	32,432	27,349	22,712
Dividends on pref. shares.....	185,438	185,437	249,405	189,995
Rate of dividend.....	(16%)	(6%)	(8%)	(6%)
Total.....	501,792	504,411	569,336	498,289
Surplus to profit and loss.....	195,693	220,396	96,762	150,195

x In addition, 4 per cent (\$123,624) was paid from profit and loss on account of unfunded arrears, leaving 8 p. c. still unpaid. See text above.

BALANCE SHEET JUNE 30.		BALANCE SHEET JUNE 30.	
1903.	1902.	1903.	1902.
Assets—		Liabilities—	
Cost of road.....	12,732,582	Ordinary shares.....	7,800,000
Equipment owned.....	2,012,549	Preferred shares.....	3,300,300
Investment.....	1,010,084	First mort. bonds.....	1,750,000
Car trust equip.....	92,278	Debentures.....	670,000
Arrears of div.....	298,838	Gen. mort. bonds.....	2,536,800
Material on hand.....	268,940	Car-trust notes.....	2,878
Sundry acc. on.....	4,425	Certs for dividend.....	285,553
Spec. cash reserve.....	4,425	Interest accrued.....	.....
for def. renewals.....	415,000	not due.....	25,304
Cash.....	242,780	Reserve for rolling stock.....	268,768
Rent in transit.....	55,415	.....	.....
Station & a. v. &c.....	77,596	Reserve for maintenance of way.....	101,048
London office.....	2,371	Taxes, not due.....	39,428
Other railroads.....	148,127	Miscel. reserves.....	11,330
U. S. P. O. Dep.....	14,485	Int. and rentals.....	71,821
So. Express Co.....	3,167	.....	.....
Indiv. and co's.....	161,651	Vouch. & acc. pay.....	31,747
Miscellaneous.....	4,688	Pay-rolls.....	74,054
		Div. a. d. co's.....	12,758
		Other railroads.....	86,095
		A. G. & Co. Ltd.....	1,201
		Profit and loss.....	180,265
Total.....	18,586,548	Total.....	18,586,548

-V. 75, p. 69.

Alabama & Vicksburg Railway.

(Report for the year ending June 30, 1903.)

President C. C. Harvey says in substance:

OPERATIONS.—There is an increase in gross earnings of \$180,703, or 18.92 per cent; an increase in operating expenses and taxes of \$83,411, or 10.80 per cent, and an increase in net earnings of \$47,291, or 18.60 per cent. Passenger earnings show an increase of \$39,291, or 10.24 per cent. Freight earnings show an increase of \$80,510, or 12.61 per cent; the principal increase being \$28,953 in lumber, \$11,044 in grain and hay, \$7,436 in flour and meal, \$6,218 in provisions, \$5,210 in machinery and castings, \$5,081 in steel rails, \$20,220 in merchandise and \$6,424 in cotton seed and hulls. There were decreases of \$12,947 in cotton and \$9,597 in coal.

The expenses have largely increased, owing to higher wages in all departments and to the enhanced cost of coal. The policy of improving the physical condition of the property and increasing the equipment has also been continued. Maintenance of way expenses include \$1,076 for permanent culverts and replacement of ties; \$11,863 for replacing 11.92 miles of 60-lb. rail with 75-lb. rails; \$9,379 for additional sidings and passing tracks; \$11,421 for ballasting; \$17,137 for raising grade and the cost of smaller improvements.

Maintenance of equipment includes \$1,000 for renewal of engines; \$2,921 for cars in passenger service; \$1,853 for one pie driver and \$50,000 part cost of 100 new box cars. The expenses also include the cost of 16 box, 1 fruit, 2 coal and 10 flat cars credited to replacement fund to take the place of a like number of cars broken up. Twenty-four box, 3 coal and 10 flat cars were built and charged to replacement fund to take the place of a like number of cars, generally of a light capacity, destroyed. One new freight engine was purchased and charged to renewal fund. The company now owns 31 locomotives, 22 cars in passenger service and 810 freight and other cars.

PHYSICAL PROPERTIES.—Of the 142.78 miles of main track, 115.03 miles are laid with 60-lb. steel rails and 27.76 miles with 75-lb. steel rails. During the year there were laid in main track 11.92 miles of 75-lb. steel rails in replacement of old 60-lb. rails. There are 20,340 lineal feet (3.66 miles) of bridge structure, of which 1,687 lineal feet are iron and 18,653 lineal feet are wooden trestle. During the year fifteen trestles were extended an aggregate of 1,843 feet. One new trestle, 300 feet long, was built and made up of trestle were replaced by permanent embankment. Three trestles aggregating 210 feet in length had culverts constructed under them, but the trestles have not yet been filled.

LANDS.—There were sold during the year 8,840 acres of land for \$31,570, of which \$22,430 was paid in cash and \$9,140 in notes.

Earnings, Etc.—Following is a statement of earnings, etc.:

	1902-03.	1901-02.	1900-01.	1899-00.
Operations—				
Passengers carried.....	277,404	248,598	224,190	202,687
" " 1 mile.....	11,800,103	10,816,938	9,092,696	7,517,749
Rate per pass. per mile.....	2.68 cts.	2.63 cts.	2.69 cts.	2.64 cts.
Tons (freight) carried.....	646,485	558,220	550,257	448,199
" " 1 mile.....	65,778,927	56,321,757	56,794,619	44,000,000
Rate per ton per mile.....	1.10 cts.	1.14 cts.	1.04 cts.	1.20 cts.
Earnings—				
Passengers.....	313,959	294,667	244,193	198,125
Freight.....	720,795	639,588	588,913	539,734
Mail, express, etc.....	115,798	95,291	87,563	84,938
Total.....	1,150,548	1,019,543	920,659	812,797
Operating exp. and taxes.....	848,973	765,862	685,329	634,196
P. c. of op. exp. to earnings.....	(73.79)	(75.07)	(74.44)	(77.99)
Net earnings.....	301,575	254,281	235,330	228,601
Interest on bond.....	119,415	118,415	120,111	120,000
Miscellaneous (net).....	80,845	81,391	11,373	21,200
Dividends.....	(6%)63,000	(6%)63,000	(6%)63,000	(6%)63,000
Total.....	203,280	171,034	194,984	226,401
Balance, surplus.....	98,313	83,257	40,355	26,206

BALANCE SHEET JUNE 30.

1903.	1902.	1903.	1902.
Assets—		Liabilities—	
Real & equipment \$3,870,880	\$3,770,880	Common stock.....1,000,000	1,000,000
Bonds in trust.....16,770	16,770	Bonds (see Supp.).....3,970,100	3,970,100
Investments.....112,482	71,535	Interest on bonds.....30,970	30,970
Materials, etc.....50,631	380,116	Supplies, taxes, etc.....140,787	105,290
Cash.....38,987	18,904	Other railroads.....38,691	38,483
Sundry debtors.....39,843	34,468	Replacement of rail- road stock.....31,619	41,543
Prepaid agents.....17,282	17,282	Miscellaneous.....35,511	35,511
Remittances.....17,000	14,040	Land sales.....90,978	90,978
Other roads.....17,000	14,040	Net revenue acct.....448,900	350,849
Car trust notes.....55,300	55,300		
Car trust notes.....14,850	29,618		
Bills receivable.....4,009,885	3,907,391		
Bills receiv., lands.....14,850	29,618		
Total.....4,009,885	3,907,391	Total.....4,009,885	3,907,391

-V. 77, p. 1224.

Central Vermont Railway.

(Report for the fiscal year ending June 30, 1903.)

President Chas. M. Hays says in substance:

While the gross earnings show the satisfactory increase of \$230,330, the same causes which contributed to the increase in operating expenses last year are again conspicuous, and to a still greater extent and as a result there is a decrease in the net earnings. The increased wages paid employees and the increased cost of fuel, arising in consequence of the coal miners' strike have practically absorbed all the increased receipts. The property has been well maintained, and the cost of all additions and improvements thereto, amounting to a total of \$1,343,66, have been included in operating expenses. There has been no increase in the funded debt or capital account.

Vice-President and General Manager E. H. Fitzhugh says:

Improvements amounting to \$133,438 have been charged to operating expenses, including: New bridges, \$71,326; new tracks, sidings and spurs, \$9,003; new steel rails (difference between value of old rails taken up and new rails put down), \$20,310; ballasting, \$14,319; new freight cars, \$28,016; new crossings, \$4,178; remainder, various. Thirteen and a quarter miles of new 80-pound steel rail have been laid in track. Total track re-tied and ballasted during the year, 75.34 miles.

The percentage of expenses to earnings was 79.05 p. c., as compared with 77.97 p. c. in the preceding year, an increase of 1.48 p. c. The percentage of improvements included in operating expenses to the earnings was 4.22 p. c., as compared with 4.09 p. c. in the preceding year.

Earnings.—The earnings, expenses, etc., for three years compare as follows:

Operations—	1902-03.	1901-02.	1900-01.	1899-00.
Passengers carried.....	1,587,802	1,521,526	1,505,943	1,601,726
Pass carried 1 mile.....	41,941,086	41,814,798	42,594,685	43,707,921
Earns p. pass p. m.....	2.6 cts.	2.24 cts.	2.24 cts.	2.22 cts.
Tons carried.....	2,984,302	2,803,580	2,688,779	2,688,925
Tons carried 1 mile.....	285,069,601	268,223,086	248,898,794	252,551,609
Earns p. ton p. m.....	0.87 cts.	0.85 cts.	0.86 cts.	0.91 cts.
Earns p. fr't'n m.....	\$1.46	\$1.34	\$1.41	\$1.61
Earns p. pass, fr't'n m.....	\$1.00	97 cts.	98 cts.	\$1.04
Receipts—				
Passengers.....	919,351	935,801	953,217	970,387
Mail and express.....	145,378	140,333	139,513	137,543
Freight & live stock.....	2,478,528	2,285,100	2,128,990	2,239,475
Miscellaneous receipts.....	63,825	45,198	41,414	45,242
Total.....	3,636,382	3,406,432	3,262,184	3,448,749
Op. exps. & taxes—				
Maint. way & struc.....	329,192	417,774	512,722	594,898
M-in. of equipment.....	287,642	301,370	325,598	407,509
Condutg's transp'n.....	2,034,771	1,829,769	1,828,755	1,467,721
General expenses.....	89,350	93,410	100,049	93,410
Taxes.....	101,481	103,509	104,702	101,771
Total.....	2,822,436	2,748,131	2,869,836	2,665,310
Net earnings.....	813,946	660,301	662,298	783,439
Int. on secur's held.....	10,840	10,860	10,400	10,846
Total.....	824,786	670,861	672,698	794,285
Interest.....	446,237	446,237	446,237	446,237
Rentals.....	221,582	221,582	221,582	221,582
Improvem'ts, etc.....	153,436	153,436	153,436	153,436
Total.....	821,223	667,762	669,894	665,435
Net result.....	3,562	3,099	2,804	128,850

BALANCE SHEET JUNE 30.

1903.	1902.	1903.	1902.
Assets—		Liabilities—	
Real & equipment.....\$1,588,611	\$1,585,540	Common stock.....2,000,000	2,000,000
Bonds in trust.....1,000,000	1,000,000	First M. bonds.....12,000,000	12,000,000
Materials & supplies.....14,764	143,884	Interest due.....13,490	8,978
Cash.....81,829	141,904	Int. rest not due.....70,372	70,372
Investments.....387,700	287,700	Taxes not due.....57,340	57,340
Sundry debtors.....115,185	74,477	Vouch. & pay rolls.....400,457	390,901
Due from agents.....39,993	30,318	Roads and individ.....95,788	143,141
Due from mails.....326,010	2-2-038	Note payable.....150,000	100,000
Bills and individ.....9,980	4,450	Profit and loss.....9,465	5,943
Pay freight line.....11,950	11,950		
Excess, rails, etc.....11,950	11,950		
Total.....15,805,922	15,781,080	Total.....15,805,922	15,781,080

-V. 77, p. 1222.

New Orleans & North Eastern Railroad.

(Report for the year ending June 30, 1903.)

President C. C. Harvey says in part:

CAPITAL ACCOUNT.—General mortgage bonds to the amount of \$800,000 were sold during the year. The expenditures for account of capital aggregated \$12,846, viz: Addition rolling stock, \$36,443; terminal improvements, N. & N. O., \$26,923; recording mortgages and operating and re-equipment bonds, \$9,480.

OPERATIONS.—There is an increase in gross earnings of \$254,774, or 13.94 p. c., an increase in operating expenses and taxes of \$159,837, or 10.4 p. c., and an increase in net earnings of \$95,437, or 17.94 p. c. Freight earnings increased \$162,373, or 10.81 p. c. The principal increases are \$44,441 in merchandise, \$85,390 in lumber, \$1,749 in stone, \$3,403 in machinery and castings, and \$7,984 in grain and hay. There is a decrease of \$4,698 in coal and coke and \$6,767 in brick and stone.

The expenses have largely increased, owing to higher wages in all departments and to the enhanced cost of fuel. The policy of improving the property has also been continued. Maintenance-of-way expenses included \$54,155 for replacing 29.5 miles of 60-lb. with 75-lb. rails, \$6,146 for 6.11 miles of additional sidings, \$48,334 for re-laying timber trestles under iron bridges with steel cylinder piers, \$9,479 for coal chutes and storage platform and \$10,316 for water station at New Orleans, \$30,453 for round house at Lake Pontchartrain, and an additional protection against at same place. Expenditures of equipment included \$25,400 for renewal of engines, \$22,461 for 20 new Rodgers ballast cars and 1 plow car, \$5,934 for two new engine cars, \$38,776 part cost of 200 box cars purchased

under car trust plan in the previous year and \$10,123 for additional tools in Meridian shops. The expenses also include the cost of 129 cars for freight service credited to replacement fund to take the place of a like number of old cars broken up; 74 cars of 30-ton capacity were built and charged to replacement fund to replace cars destroyed. Two new engines were purchased and charged to renewal fund in place of two old engines sold.

Under conducting transportation there is a decrease of \$34,230 for rent of terminals, owing to the purchase in the previous year of New Orleans terminals heretofore leased.

PHYSICAL CONDITION.—Of the 195.52 miles of main track, 1.12 miles in Meridian yard are laid with 60-lb. steel rails and 194.40 miles with 75-lb. steel rails. There are 2,565 lineal feet of iron bridges and 59,864 lineal feet of wooden trestles—in all 62,429 lineal feet (11.52 miles) of bridge structure in the main line. This includes Lake Pontchartrain crossed trestle, 30,206 lineal feet (5.72 miles). During the year there were laid in the main track 29.51 miles of new 75-lb. steel rails in replacement of old 60-lb. steel rails. Six trestles 368 feet in length were built and existing trestles were extended 343 feet to give additional waterways. The company owns 45 locomotives, 39 passenger, mail and baggage cars and 2,055 freight, coal and other cars.

Statistics.—Earnings, expenses and charges were as follows:

	1902-03.	1901-02.	1900-01.	1899-00.
Operations—				
Pass. carried (No.).....	467,312	406,829	342,569	283,672
do do 1 mile.....	22,997,695	18,903,083	16,205,423	13,116,453
A. v. earn. p. pass. p. m.....	2.08 cts.	2.12 cts.	2.12 cts.	2.15 cts.
Rev. tons carried.....	1,354,493	1,227,354	1,245,484	1,238,776
do do 1 mile.....	177,676,912	160,598,725	176,587,428	161,516,878
A. v. earn. p. ton p. m.....	0.94 cts.	0.94 cts.	0.83 cts.	0.91 cts.
A. v. earn. p. fr't'n m.....	\$2.58	\$2.36	\$2.09	\$2.45
Gross earn. p. mile.....	\$11.684	\$10.362	\$9,851	\$9,475
Earnings—				
Passengers.....	478,892	401,149	343,661	281,863
Freight.....	1,654,110	1,501,738	1,465,318	1,464,415
Mail, express, etc.....	144,064	127,375	120,833	109,923
Total earnings..	2,285,036	2,030,262	1,929,812	1,856,201
Oper. exps. & taxes	1,657,564	1,488,327	1,453,929	1,336,586
P. c. of exps. to earn.	(73.54)	(73.79)	(75.34)	(72.01)
Net earnings.....	627,472	542,035	475,883	519,615
Other income.....	11,461	3,460	5,864	3,402
Total.....	638,933	545,495	481,747	523,017
Fixed int. on bonds	317,634	342,450	379,200	379,200
Int. on incomes.....	67,500			
Miscellaneous.....			12,000	4,408
Total.....	385,124	342,450	391,200	383,608
Balance, surplus ...	253,809	193,045	90,547	139,411

BALANCE SHEET JUNE 30.

1903.	1902.	1903.	1902.
Assets—		Liabilities—	
Cost of property.....13,959,535	13,959,535	Common stock.....2,000,000	2,000,000
Mat'l and supplies.....317,334	13,054	Bonds (see Supp.).....12,000,000	12,000,000
Agents.....115,601	85,127	Interest on bonds.....13,490	8,978
Cash.....4,917	60,831	For exps., taxes, etc.....159,112	159,112
Sundry debtors.....75,378	131,901	Cred. on pay roll.....84,770	84,770
Investments.....21,567	22,178	Bills payable.....46,287	46,287
Car trust notes.....4,339	84,013	Other railroads.....9,855	9,855
Other railroads.....115,304	42,741	Rail stock fund.....100,819	73,394
Bills receivable.....8,109	.....	Net rev. account.....263,830	.....
Total assets.....15,137,650	14,432,671	Total liabilities.....15,137,650	14,432,671

-V. 75, p. 904.

Vicksburg Shreveport & Pacific Railway.

(Report for the year ending June 30, 1903.)

President C. C. Harvey says in part:

Of the 171.47 miles of main track operated, 17.21 miles are laid with 75-lb. steel rails and 154.26 miles with 60-lb. steel rails.

During the year there were laid in the main track 12.85 miles of 75-lb. steel rails in replacement of 60-lb. steel rails. There are 37,107 lineal feet (7.03 miles) of bridge structure on the line between Delta and Shreveport, of which 2,502 feet are iron spans 213 feet wooden truss bridges and 34,392 feet wooden trestles. One new trestle 30 feet in length was built, and existing structures were extended 400 feet. 1,448 feet of wooden trestles were replaced by permanent culvert and embankment. Since June 30, 1898, the length of wooden trestles has been reduced from 56,774 lineal feet to 34,392 lineal feet, and 278 openings closed. The road is equipped with 25 locomotives, 25 passenger, mail and baggage cars and 532 freight and other cars.

CAPITAL ACCOUNT.—The expenditures for account of capital were: additional rolling stock, \$143,983; additional land for yards, etc., \$64,722; total, \$208,705.

OPERATIONS.—There is an increase in gross earnings of \$188,370, or 17.43 p. c.; an increase in operating expenses and taxes of \$132,950, or 17.59 p. c.; and an increase in net earnings of \$55,390, or 17.52 p. c. A dividend of 5 p. c. on the preferred stock has been declared, payable Sept. 30, 1903. Freight earnings show an increase of \$130,936, or 21.88 p. c. The principal increases are \$31,417 in merchandise, \$18,112 in grain and hay, \$76,643 in lumber, \$4,788 in machinery and castings, \$-53 in provisions, \$10,832 in flour and meal, \$3,917 in oil, \$9,160 in steel rails and \$4,106 in fertilizer. There are decreases of \$34,189 in cotton, \$10,511 in cotton seed and hulls and \$1,519 in coal. The cotton crop in North Louisiana was considerably below the average.

The increase in business during the past three years has been very marked. Compared with the year ending June 30, 1900, there is an increase in passenger earnings of 109.97 p. c., in freight earnings \$14.40 p. c., in gross earnings \$24.4 p. c., in net earnings 02.48 p. c., in number of passengers hauled one mile 106.32 p. c. and in tons hauled one mile 129.61 p. c.

The expenses have largely increased by reason of higher wages in all departments, and by increased cost of fuel. It was considered advisable also to continue the policy of improving the property, especially in view of the marked development of traffic. Maintenance-of-way expenses include \$36,010 for new 75-lb. rails in replacement of 60-lb. rails, \$13,486 for additional sidings, \$8,595 for permanent culverts and embankment in replacement of wooden trestles and \$20,533 for ballasting.

Statistics.—Earnings, expenses, charges, etc., have been as follows:

OPERATIONS, EARNINGS, EXPENSES AND CHARGES.				
	1902-03.	1901-02.	1900-01.	1899-00.
Miles operated.....	188	188	188	188
Operations—				
Passengers carried.....	334,179	276,765	236,677	187,445
Pass carried 1 mile.....	18,040,481	13,040,317	9,784,639	6,831,014
A. v. earn. p. pass p. m.....	2.08 cts.	2.12 cts.	2.12 cts.	2.15 cts.
Tons of rev. freight.....	708,255	539,059	409,119	309,822
do do 1 m.....	64,284,980	49,438,494	42,378,081	32,119,044
Rate per ton per mile.....	1.15 cts.	1.24 cts.	1.23 cts.	1.46 cts.

	1902-03.	1901-02.	1900-01.	1899-00.
Earnings—				
Passengers.....	\$577,149	\$533,167	\$265,311	\$179,621
Freight.....	743,394	612,394	570,090	409,764
Mail, express, etc.....	148,114	134,761	120,617	102,146
Total.....	\$1,268,523	\$1,080,252	\$956,018	\$691,531
Oper. expenses & taxes.....	897,534	764,584	635,448	508,513
P. c. of exp's to earn.....	(70-75)	(70-78)	(69-68)	(73-61)
Net earnings.....	\$370,989	\$315,668	\$320,570	\$183,018
Other income.....	11,632	6,253	.....	56,806
Total net income.....	\$382,620	\$321,920	.....	\$239,824
Interest on bonds.....	157,980	155,332	.....	403,889
Balance, sur. or def. \$324,640 or \$166,098				def. \$168,884
BALANCE SHEET JUNE 30.				
Assets—	1903.	1902.	1903.	1902.
Cost of property.....	7,979,153	7,770,447	.....	.....
Investment account.....	18,500	18,500	.....	.....
Stock of material, etc. on hand.....	176,161	107,766	.....	.....
Station agents.....	42,906	26,643	.....	.....
Remittances in transit.....	10,796	16,678	.....	.....
Cash in hand and in bank.....	186,377	286,392	.....	.....
Other railroads.....	40,971	24,394	.....	.....
Sundry debtors.....	15,448	15,447	.....	.....
Bills receivable.....	22,600	.....	.....	.....
Total.....	8,487,107	8,264,341	8,487,107	8,264,341
Liabilities—				
Common stock.....	.....	.....	8,566,507	8,566,500
Preferred stock.....	.....	.....	3,148,000	3,148,500
V. & P. Railroad prior lien bonds.....	.....	.....	1,323,000	1,323,000
V. & P. Railroad gen. M. bonds.....	.....	.....	1,572,000	1,572,000
Int. on M. not due.....	.....	.....	28,800	28,800
Sundry creditors.....	.....	.....	195,108	116,447
Creditors on pay-roll.....	.....	.....	40,812	33,323
Other railroads.....	.....	.....	38,592	19,894
Rail. stock rep. fund.....	.....	.....	12,728	12,003
Net revenue account.....	.....	.....	279,993	154,496
Total.....	8,487,107	8,264,341	8,487,107	8,264,341

	1903.	1902.	1901.
Assets—			
Plantations and equipment.....	\$15,274,925	\$14,581,223	\$14,581,223
Cash.....	1,131,238	1,019,318	1,178,921
Accounts collectible.....	1,545,739	2,345,317	1,784,041
Advance payments.....	121,188	57,874	235,067
Stocks of other companies.....	1,468,588	1,209,225	1,073,947
Miscellaneous investments.....	1,779,000	88,174	106,917
Total.....	\$21,314,675	\$19,251,189	\$18,469,490
Liabilities—			
Capital stock.....	\$12,575,560	\$12,369,500	\$12,369,500
Convertible bonds.....	3,944,000	4,000,000	2,875,000
Coupon notes.....	410,125	.....	1,335,000
Notes payable.....	400,000	.....	.....
Jamaica hurricane.....	149,169	.....	.....
Accounts payable.....	460,652	341,079	369,691
Drafts and acceptances.....	278,864	199,770	253,631
Dividends.....	316,113	310,040	1,386
Miscellaneous.....	16,433	27,424	111,484
Income account, surplus.....	2,764,815	2,003,376	1,163,923
Total.....	\$21,314,675	\$19,251,189	\$18,469,490

—V. 77, p. 2039, 717.

Consolidated Rolling Stock Co. (Report for the year ending June 30, 1903.)

The results for two years past compare as follows:

	1902-03.	1901-02.
Earnings of cars for 12 months.....	\$216,193	\$211,134
Discounts.....	234	386
Deduct—Car repairs.....	\$216,427	\$212,028
General expenses.....	13,736	13,338
Interest.....	18,175	21,000
Total.....	\$142,245	\$164,876
Net revenue for year.....	\$74,181	\$47,150
Dividends (¼% each Jan. and July).....	(1%) 41,667	(1%) 41,667
Balance year ending June 30.....	\$32,514	\$5,439

ASSETS AND LIABILITIES JUNE 30.

	1903.	1902.
Assets—		
Cars.....	\$4,322,497	\$4,419,511
Mileage earned and unpaid.....	29,591	26,439
Accounts receivable.....	8,054	5,144
Inventory of repair shops, etc.....	25,559	21,501
Cash in banks.....	37,632	13,327
Stocks, real estate, etc.....	17,720	24,371
Total.....	\$4,451,053	\$4,531,804
Liabilities—		
Capital stock.....	\$4,167,350	\$4,167,350
Bills and accounts payable.....	255,000	306,216
Profit and loss account.....	28,703	46,188
Total.....	\$4,451,053	\$4,531,804

The directors and officers are:

James Staples (deceased), President; T. B. DeForest, Vice-President; William E. Seeley, Treasurer; Edward Deacon, Secretary, all the foregoing of Bridgeport, Conn.; F. L. Curtiss, Waterbury, Conn.; B. S. Johnson, Hudson, N. Y.; D. N. Morgan, Chas. G. Sanford and David Trabee, Bridgeport, Conn.—V. 75, p. 933.

Pocahontas Coal & Coke Company.

(Balance Sheet of June 30, 1903.)

The Norfolk & Western Ry. Co. in its annual report for the late fiscal year gives as follows the total coal and coke shipments from the Pocahontas coal fields. The property of the Pocahontas Coal & Coke Co. comprises about four-fifths of these fields. (See V. 75, p. 503.)

TOTAL SHIPMENTS FROM POCAHONTAS COAL FIELD.

	Cars.	Net tons.	Cars.	Net tons.
1902-03.....	127,630	5,450,351	58,30	1,392,439
1901-02.....	130,685	5,002,794	54,878	1,210,439
1900-01.....	130,597	4,560,089	56,864	1,283,043

The balance sheet of the Pocahontas Coal & Coke Co. is as below:

	1903.	1902.	1903.	1902.
Assets—				
Coal lands.....	\$20,986,388	\$20,967,979	.....	.....
Additional real estate.....	325,515	175,400	.....	.....
Furniture and fixtures.....	3,432	.....	.....	.....
Investments.....	4,000	51,348	.....	.....
Accounts receivable.....	111,001	82,162	.....	.....
Cash.....	27,998	22,121	.....	.....
Profit and loss.....	460,210	195,704	.....	.....
Total.....	\$21,919,371	\$21,512,238	\$21,919,371	\$21,512,238
Liabilities—				
Capital stock.....	1,000,000	1,000,000	.....	.....
Joint bonds.....	50,000	50,000	.....	.....
Bills payable.....	10,332	59	.....	.....
Accrued taxes.....	1,400	.....	.....	.....
N. & W. Ry. adv'ces.....	219,000	.....	.....	.....
N. & W. Ry. loan not paid.....	280,405	170,000	.....	.....
Penn. Lines loan acct.....	180,399	64,000	.....	.....
Vouchers and accounts payable.....	52,083	6,000	.....	.....
Accrued and unpaid interest.....	69,437	64,567	.....	.....
Total.....	\$21,919,371	\$21,512,238	\$21,919,371	\$21,512,238

—V. 76, p. 262.

GENERAL INVESTMENT NEWS.

RAILROADS, INCLUDING STREET ROADS.

Altoona & Phillipsburg Connecting RR.—Bonds.—At auction in Philadelphia last week \$34,000 of the \$400,000 bonds sold for \$700 for the lot.—V. 67, p. 123.

Atchison Topeka & Santa Fe RR.—Purchase.—See Case Belt RR. below.

Projected Lines.—President Ripley is quoted as saying in substance:

We contemplate the building of a line to be called the Eastern Railway of Mexico, which will be about 500 miles long and cost \$12,000,000 to \$14,000,000; also a line north from San Francisco. For these the company must naturally become a borrower, but it will borrow except so far as necessary for the acquisition of new properties and the construction of needed lines. Construction is not to place for two or three years, and will be contingent upon the business and financial situation.—V. 77, p. 1294, 1294.

Maryland Telephone & Telegraph Company.

(Statement for the year ending Sept. 30, 1903.)

President George R. Webb has made public the following statement:

Gross revenue for year ending Sept. 30, 1903.....	\$351,865
Operating expenses.....	155,150
Net earnings.....	\$196,705
Deduct—	
Taxes, subway rental, interest on ground rent.....	\$28,425
Interest on first \$5—\$1,000,000 issue.....	50,000
Int. on \$1,155,000 general mort. bonds, Feb. 24 to Sept. 30.....	34,859
Total deductions.....	\$113,214
Surplus.....	\$83,791

The bond account is stated as follows:

	Issued.	Reserved.
First mort. 5 p. c. 30-year gold bonds authorized, \$1,000,000.....	\$1,000,000	.....
General mort. 5 p. c. 50-year gold bonds, due March 1, 1953; coupons payable March 1 and Sept. 1; \$4,000,000 authorized—		
Held in treasury against above underlying bonds of \$1,000,000.....	.....	\$1,000,000
Issued at 95 p. c. and interest.....	1,155,000	.....
Reserved against ground rent on building, redeemable at any time within three years	.....	100,000
Reserved for future extensions, issuable only for cash expended in new construction.....	.....	1,745,000

—V. 76, p. 755.

United Fruit Company.

(Report for the year ending Sept. 30, 1903.)

The remarks of President Andrew W. Preston on page 2112 of to-day's CHRONICLE afford many particulars respecting the property and its business. Further facts from the report follow.

LOCATION AND BOOK VALUE OF PROPERTY OWNED.

	Total average.			Plants and equip., book cost.		
	1903.	1902.	1901.	1903.	1902.	1901.
Costa Rica.....	108,008	89,875	91,412	\$5,581,005	\$1,514,183	\$5,349,221
Cuba.....	75,761	75,761	72,380	4,411,982	4,401,744	4,121,334
Honduras.....	500	500	.....	47,087	47,087	52,374
Jamaica.....	29,079	29,079	29,079	2,348,405	2,322,432	2,228,694
San Domingo.....	18,308	18,308	20,679	822,720	516,594	501,980
Rep. of Colombia.....	24,040	24,709	24,361	2,517,027	1,728,803	1,728,803
Total.....	266,519	248,127	238,291	\$15,578,925	\$14,531,283	\$14,127,921

* Also, leases 1,579 acres in Costa Rica and 21,079 acres in Jamaica.

BOOK COST OF COMPANY'S LANDS, ETC.

	1903.	1902.	1901.
Lands.....	\$8,432,733	\$8,238,082	\$8,129,462
Houses and buildings.....	885,165	848,097	723,778
Cultivations.....	2,340,779	2,072,589	2,019,538
Live stock.....	457,804	443,889	411,175
Tools and machinery.....	149,548	145,029	153,352
Railways.....	1,179,784	1,089,784	1,023,311
Telephones.....	65,659	85,609	85,609
Wharves, lighters, etc.....	325,774	322,405	320,567
Merchandise (stores).....	599,067	481,637	446,792
Sugar mill.....	804,612	804,612	824,292
Total.....	\$15,278,925	\$14,531,283	\$14,127,921

Total head of cattle Sept. 30, 1903, 11,056, against in 1902 12,184 and 11,527 in 1901; horses and mules, 2,808, against in 1902 2,248 and in 1901 2,236; miscellaneous 301, against in 1902 287 and in 1901 58. Railways owned, 123 miles, against 114 miles in 1902 and 90 miles in 1901.

The income account and balance sheets follow:

	1902-03.	1901-02.	1900-01.	1899-00.
	12 months.	12 months.	12 months.	12 months.
Net earnings from				
tropical fruits and	.....	.....	.....	.....
other operations.....	1,852,544	2,215,936	1,304,077	1,594,670
Revers. of sub-company's.....	225,304	229,581	661,521,051	219,140
Total.....	2,077,748	2,445,517	1,965,597	1,813,810
Interest and miscel.....	229,595	260,699	168,419	242,016
Dividends.....	877,150	1,051,408	1,084,767	1,119,258
Rate of dividend.....	(7%)	(8½%)	(9%)	(10)
Total.....	1,106,745	1,312,107	1,238,186	1,361,274
Balance.....	971,003	1,134,410	12,790	452,536

* Interest charges, \$194,239, against \$195,616 in 1901-02; commissions and miscellaneous charges, \$34,856, against \$65,093 in 1901-02.

Baltimore & Ohio RR.—Listed.—The New York Stock Exchange has listed the following bonds, being a portion of those recently sold to Speyer & Co. and Kahn, Loeb & Co.

	Now Listed.	Total Listed.
Prior lien, 2½ p. c. bonds, 1925.....	\$2,000,000	\$71,798,000
First mortgage 50-year 4s, of 1948.....	4,000,000	69,983,000
Southwestern Div. 3½s, of 1925.....	1,600,000	48,890,000

The statements to the New York Stock Exchange show that the expenditures on the properties covered by the "Prior lien and first mortgages from July 1, 1898 to March 31, 1903, for improvements, betterments and enlargement, have been the gross sum of \$30,348,553," against which \$9,000,000 bonds have been issued, leaving a balance of \$11,348,553, against which the company is entitled to issue further bonds. The \$9,000,000 bonds were withdrawn from the trustee as follows:

Prior lien, Feb. 5, '02..	\$1,000,000	First mort. July 2, '01..	\$1,500,000
Prior lien, Jan. 1, '03..	1,000,000	First mort. July 1, '02..	1,500,000
First mort. Feb. 13, '00..	1,500,000	First mort. July 1, '03..	1,000,000
First mort. June 11, '00..	1,500,000		

NOTE.—Additional bonds of said issues over and above those now listed remain available for improvements, viz.: Prior lien issue, \$1,000,000 each July 1, 1904-1906, inclusive; total, \$3,000,000; first mortgage bonds, \$1,000,000 on July 1, of each year from 1904 to 1925, inclusive; total, \$30,000,000.

The said \$30,348,553 has been distributed as follows:

Schuyler Riv. E. Side RR.	\$416,768	Cherry R. & Pot. Val. RR.	\$940,229
Baltimore & Phila. RR.	317,495	Pittab. & Connellsv. RR.	3,984,780
Philadelphia branch.....	314,745	Wheel. Pitta. & Balt. RR.	648,489
New pier, Philadelphia.....	230,301	Queamshoning branch.....	889,607
Main line.....	5,866,097	Balt. & Ohio RR.	3,480,847
Baltimore Belt RR.....	158,250	Akron & Ohio, June RR.	481,882
Patterson's Ch. & Pot. RR.	1,270,696	27 branches, etc.....	1,432,266
Faw Paw RR.....	300,012		

Under the Southwestern Division mortgage the bond withdrawals have aggregated \$3,600,000, viz.: June 1, 1900, \$1,000,000; Aug. 1, 1900, \$1,000,000; Aug. 1, 1901, \$1,000,000; Aug. 1, 1902, \$300,000. These withdrawals were made on account of expenditures aggregating \$3,609,690 upon the property covered by the mortgage, namely:

From Jan. 1, 1899, to May 31, 1902, for equipment.....	\$1,652,107
From July 1, 1900, to April 30, 1901, for improvements, betterments and enlargements.....	1,621,182
From May 1, 1901, to May 31, 1902, for improvements, betterments and enlargements.....	330,401

—V. 77, p. 2040, 2043.

Boston Elevated Ry.—Route Fixed.—The Massachusetts Railroad Commission on Nov. 19 upheld the company in its contention for a Washington Street tunnel as against the Devonshire route selected by the Rapid Transit Commission. —V. 76, p. 918, 809.

Boston & Worcester Street Railway.—Bonds.—Description of Property.—E. H. Gay & Co., in their circular offering the \$1,250,000 of 4½ per cent first mortgage twenty-year gold bonds at 105, say in part:

EARNINGS.—The road has earned on an average over \$1,000 a day since July 1, 1903, and on Labor Day the receipts were \$2,825. By Oct. 1, 1903 (three months after opening the road), the company had earned net more than the interest charge on all outstanding bonds for the entire year. It is conservatively estimated on the present basis of revenue that the road will earn for the first year about \$350,000 gross, from which will be derived a net income of \$150,000, or nearly three times as the interest on the bonded indebtedness.

CAPITALIZATION.—Capital stock (fully paid, in accordance with Massachusetts laws), \$1,250,000; first mortgage bonds authorized and issued, \$1,250,000. In addition to the above \$1,250,000 bonds on the property, there are held in escrow by the trustee an additional \$1,250,000, no part of which may, under the street railway laws of Massachusetts, be issued except for one half of the actual certified cost of additions to the present property, and then only by express authority of the Massachusetts Railroad Commission. The remaining half of the said cost must first be supplied by the stockholders in compliance with law. An appraisal by engineers of their own selection has been made for the Massachusetts Railroad Commission, and certifies that the property and assets aggregate \$2,595,843.

The company owns 40 miles of track and operates through cars at fifteen minute intervals from Park Square, Boston, over the tracks of the Boston Elevated Railway through the populous cities and towns of Brookline, Newton, Wellesley, Natick, Framingham, South Framingham, Southboro, Northboro, Marlboro, Hudson, Westboro, Shrewsbury, to City Hall Square, Worcester. The company takes passengers at Park Square, Boston, from all points on the Boston Elevated Railway, and transfers them free of charge to any cars of the Worcester Consolidated System, making a total ride of 40 miles for 40 cents, against a fare of \$1 by steam railroad, the distance of which is about 44 miles. There is now being built a branch line about 1 mile long, over private right of way, into the center of Natick, which has a population of about 9,500.

Of the road's traffic about 65 per cent is through business between Boston and Worcester, 20 per cent between Boston and South Framingham and the remaining 15 per cent local. A considerable portion of the road runs over its own private right of way, which is owned by the Boston & Worcester Street Railway Co. in fee simple. The franchises granted by the different cities and towns through which the road runs are broad and liberal in their terms. The construction and equipment are of the most substantial character and modern type. The rails are of steel, weighing 75 pounds to the yard. The power station, located in Framingham, and sub-stations at Westboro and Marlboro and at Wellesley Hills, provide all the power required. —V. 77, p. 1745, 823.

Brockville Westport & Northwestern Ry.—In Possession.—This company, on Nov. 23, took over the property of the old Brockville Westport & Sault Ste. Marie Railway (V. 76, p. 809), and elected the following officers:

President, John Gerken. New York: Vice-President, Clarence P. King, Philadelphia; Treasurer, Henry W. Germerick, New York; Secretary, Carsten Hellborn. New York. Directors, Valentine Smith, M. Zimmerman, W. H. Comstock and B. Bowie, of Brockville; James Cumming, of Lya, and W. C. Freudenberg, of Westport. Counsel, Messrs. Hall & Smith, of New York, and W. S. Buel, of Brockville.

The road is to be brought up to the Government standard, and extended 30 miles to Shabur Lake, on the Canadian Pacific Ry. The authorized issue of capital stock is \$3,000,000, of which \$1,000,000 is to be 6 p. c. non-cumulative preferred; amount now to be issued, \$500,000 of each class; par of shares, \$100. The road is 45 miles in length, extending

from Brockville to Westport, Ont., and it will be bonded at \$10,000 per mile. The bonds will be 20-year gold 4 per cents, dated Dec., 1903, and secured by a mortgage that is limited to \$450,000; interest payable June 1 and Dec. 1. To build the 20-mile extension there will be issued bonds at \$35,000 per mile under a separate deed of trust. The purchasing syndicate is represented by Holm & Smith, World Building, this city. Compare original reorganization plan in V. 76, p. 101.

Brockville Westport & Sault Ste. Marie RR.—See Brockville Westport & Northwestern Ry. above.—V. 76, p. 809.

Canada Southern Ry.—No Parallel Line.—See Pere Marquette RR. below.—V. 77, p. 950.

Cane Belt RR.—Atchison the Purchaser.—The officials of the Atchison Topeka & Santa Fe announce that their company has purchased the entire capital stock (\$100,000) of this company, whose road extends from Sealy to Matagorda, Texas, 98 miles, with branch 9 miles.

President Ripley of the Atchison is quoted as saying: The line runs through a country devoted to the raising of rice and cane, and has on its 110 miles of line five large rice mills and a sugar factory. The stock has been paid for out of the Atchison treasury. There are only \$750,000 of bonds out, and these are held by a St. Louis party.—V. 77, p. 1873.

Chesapeake Transit Co., Norfolk, Va.—New Stock.—The shareholders will vote Nov. 30 on a proposition to increase the capital stock from \$600,000 to \$2,500,000, with a view to new acquisitions. The company operates a trolley line from Norfolk to Cape Henry and Virginia Beach. The officers are: A. H. Flint of Flint, Jones & Co., 15 Broad St., President; J. C. Chaplin of Pittsburgh, Vice-President; S. W. C. Jones, Treasurer, and C. T. Grammont, New York, Secretary.—V. 76, p. 211.

Chicago City Ry.—Strike Settlement.—The employees returned to work on Wednesday, having agreed to arbitrate the wage scale on the basis of actual worth of service, as shall be determined by consideration of wages in other cities; also that the company shall continue to have the right to employ non-union labor and to discipline, hire and discharge its men without interference in any way.—V. 77, p. 1878.

Chicago General Ry.—Proposition.—The efforts of the owners of the property to readjust its finances by means of the Chicago Midland Transit Co. with \$100,000 stock and \$600,000 bonds (see V. 77, p. 1878,) have led to the sending of the following letter by Secretary Emil A. Baesner of the Transit Company to Orson Smith, Chairman of the committee of bondholders:

This company has purchased the transferable receipts issued by your committee and another committee which represent more than one-half of the outstanding debt of the Chicago General Railway Co., these purchases being at the rate of 75 cents on the face of principal for Towas Company bonds and 10 cents on face of General Company bonds, these ratios being based on the report of S. P. Jamieson, Master in Chancery in the foreclosure case. We would be glad to arrange a meeting with your committee or with the individual depositors of bonds at the office of Judge Elbridge Haney to arrange to take up the balance of the outstanding receipts issued by the various bond committees.—V. 77, p. 1873, 510.

Chicago Midland Transit Co.—Bonds.—See Chicago General Ry. above.—V. 77, p. 1878.

Chicago & Western Indiana RR.—Called Bonds.—Sixty-three (\$63,000) general mortgage bonds of 1893 have been drawn and will be paid Dec. 1, at 105 and interest, by J. P. Morgan & Co.—V. 77, p. 400.

Cincinnati Hamilton & Dayton Railway Co.—First Dividend on Common Stock.—A dividend of 3 per cent on the common stock has been declared, payable Dec. 31. Books close Dec. 14.—V. 77, p. 1290, 1235.

Cincinnati New Orleans & Texas Pacific Ry.—First Dividend on Common Stock.—A dividend of 2 per cent, the first declared on the common stock since the recapitalization of the company, will be paid on Dec. 1, out of the net earnings accumulated prior to June, 1903.—V. 77, p. 1748, 1394.

City Street Ry. of Memphis.—Franchise.—The Legislative Council of the city on Nov. 20 adopted as a whole the report of the special committee granting this company a 35-year franchise, conditional upon the deposit, by Jan. 1, 1904, of \$30,000 earnest money in cash or negotiable securities, and the beginning and completion of construction within certain periods. The ordinance authorizes a 5-cent fare and requires the laying of a pavement 18 feet wide along all streets occupied; also the payment to the city of 1 per cent of gross earnings for the first five years of franchise, 2 per cent for the following ten years and 2½ per cent for the remaining twenty years. The company was incorporated in Tennessee on Aug. 19 with (nominal) \$50,000 capital stock. The leading stockholders are Corwin H. Spencer and L. G. McNair of St. Louis, Mr. Spencer being Vice-President of the Mercantile Trust Co. of that city. The directors of the railway are:

Fletcher R. Harris, Rhea P. Cary, M. M. Bosworth, L. G. McNair and William A. Buckner.

Colorado & Southern Ry. Co.—Listed.—The New York Stock Exchange has listed \$600,000 additional first mortgage 4 per cent bonds of 1909, making the total listed \$18,808,000. The new bonds were issued to reimburse the company for the amounts expended during 1909 for additions, improvements, etc. The unissued bonds, \$1,050,000, can only be issued at the rate of \$300,000 bonds in any one year. Bonds for \$147,000 have been retired and canceled, the total authorized issue having been \$20,000,000.—V. 77, p. 2083, 1870.

Denver & Rio Grande RR.—Listed.—The New York Stock Exchange has listed \$915,000 additional improvement mortgage bonds, making the total listed \$3,818,500. These \$315,-

000 bonds were issued in part payment at the rate of \$5,000 per mile upon 43 miles of completed mileage known as the North Fork branch, extending from Delta, Col., up the valley of the Gunnison River, and the North Fork Branch of the Gunnison River, into the County of Gunnison, Col.—V. 77, p. 1294, 704.

Eastern Trunk Lines.—Refutation of Rates on Export Rails.—It was learned on Tuesday that the reduction of 33½ per cent in rates on steel products, announced by the Trunk Line and Central Traffic associations after the meeting on Nov. 19, has been extended to cover steel rails for export.—V. 77, p. 2083.

Goffs Falls Litchfield & Hudson Electric Ry.—Mortgage.—The company recently filed a mortgage to the American Loan & Trust Co. of Boston, as trustee, to secure \$300,000 5 per cent \$5 year gold bonds due July 1, 1923. A newspaper report states that Wallace D. Lovell, who promoted the New Hampshire Traction Co. of Exeter, N. H. (page 1931 of STREET RAILWAY SECTION), is backing the enterprise as part of a proposed through line from Concord, N. H., to Boston.

Greenfield Deerfield & Northampton Street Railway.—The Massachusetts Railroad Commission recently approved the proposition to issue \$150,000 of 5 p. c. 20-year bonds for payment of floating debt incurred in the construction and equipment of the railway and in the purchase of real estate, etc. A mortgage to secure the bonds has been made to the Mercantile Trust Co. of Boston, as trustee. The issue is dated July 1, 1903, denominations \$500 and \$1,000, gold, interest payable in January and July at office of trustee. The company was incorporated in October, 1902, with \$180,000 of authorized capital stock, and began operation March 18, 1903, of a trolley line from Greenfield to Northampton, 23 miles. T rails. The road is operated by the same officials and is owned by practically the same persons as the Greenfield & Turner's Falls Street Ry. Co. See STREET RAILWAY SECTION.

Greenfield & Turner's Falls Street Ry.—See Greenfield Deerfield & Northampton Street Ry. above.—V. 77, p. 1235; V. 63, p. 76.

Illinois Central R.R.—Purchase.—The shareholders on Nov. 14 authorized the purchase of the following subsidiary lines: Rantoul R.R., Illinois & Indiana R.R., Christopher & Herrin R.R., Mounds & Olive Branch R.R., and Groves & Sand Ridge R.R. Compare V. 77, p. 1746, 1994.

Indianapolis & Eastern Ry.—Bonds Offered.—The Central Trust Co., Indianapolis, Ind., is offering at par and interest \$150,000 of the first and consolidated mortgage sinking fund 5 p. c. gold bonds of 1902, total issue \$1,000,000, of which \$800,000 are reserved to retire an underlying issue on 17 miles of the road. A circular says in part:

The railway commenced operation more than three years ago, from Indianapolis to Greenfield, 17 miles, with \$300,000 bonds issued. In June, 1902, an extension of 12 miles was completed to Knightstown, and on June 15, 1903, a further extension of 20 miles was placed in operation to Dublin, where connection is made with the Richmond Street Ry., making a total of 50 miles, with \$300,000 bonds issued. In September, 1903, a branch line of 10½ miles was placed in operation from Dunreith to Neweastle. All the extensions contemplated are to-day finished and in operation. The completed property includes 60½ miles, with \$1,000,000 bonds outstanding (an average of less than \$16.50 per mile), which is the total authorized amount of the mortgage. A large amount of cash has been paid in above the amount of the bond issue. The interest on the entire authorized issue of \$1,000,000 bonds has been considerably more than earned during the past year under ordinary conditions of traffic, and with only one-half the property in operation during the greater part of the year.

Compare earnings, etc., on page 1937 of Street Railway Section; also see CHRONICLE V. 75, p. 343.

Kansas City Mexico & Orient Ry.—Mortgage, Etc.—The company has filed its mortgage for \$30,000,000 to the United States & Mexican Trust Co. as trustee. Contracts for 120,000 tons of rails, it is said, were awarded several months ago to European mills. Considerable orders for rolling stock are expected to be placed shortly. Over 100 miles of the road has been completed during the past year. Work is now in progress on the line from Kansas City, Mo., to Milton, Kan., 228 miles, and from Fairview, Okla. T., to Sweetwater, Tex., 297 miles. Seven miles of double-track are also under construction on the Kansas City Outer Belt & Electric, at Kansas City.—V. 77, p. 510, 401.

Lake Shore & Michigan Southern Ry.—Trackage Agreement.—See Pere Marquette R.R. below.—V. 77, p. 2083, 1747.

Long Island R.R.—Authorized.—The shareholders voted on Tuesday to authorize the making of a new funding mortgage for \$15,000,000; also a permanent lease of the New York & Rockaway Beach Ry. and the Long Island's North Shore Branch R.R.—V. 77, p. 1874, 1533.

Memphis (Tenn.) Street Ry.—Possible Competition.—See City Street Ry. of Memphis above.—V. 74, p. 1099.

Mexican Great Eastern Railway Co.—Status of Enterprise.—This company, organized about two years ago, recently acquired the Xico & San Rafael R.R., a narrow-gauge road extending from Mexico to Apasapoco, 69 miles, and from Metepac to Arizaco, 6 miles. It is proposed to standard-gauge the road and use it as part of a projected line to run from the City of Mexico southeast to Coahuacalco, on the Gulf of Mexico, a total distance of about 400 miles. There is \$10,000,000 of authorized stock, of which \$9,000,000 has been issued to W. S. Carter for W. S. Carter & Co., contractors. An issue of \$10,000,000 fifty-year 5 per cent gold bonds has been authorized. It is hoped to complete the underwriting of the

entire issue soon after the first of the new year. The officers are: Chairman of board, H. H. Sypher, Philadelphia, Pa.; President, Joseph Hansen, St. Joseph, Mo.; Secretary, W. G. Seaver, Kansas City, Kan.; 552 Bullitt Bldg., Philadelphia, or Mexico City, Mex.

Mexican Northern Ry.—Dividend Passed.—In a circular to stockholders, Secretary Nourse announces that "the directors have decided that the payment of quarterly dividends should be suspended at the present time." He adds:

The Treasurer's report for the quarter ending Sept. 30 showed that the dividend had been earned, but reports for the last six weeks show that earnings have since decreased heavily on account of the impossibility of obtaining cars from the connecting roads to move the ore offered for shipment. Since it is possible some of the mines from which the entire traffic of the road is derived may, because of the inability to ship their product, be shut down, your directors consider that the best interests of the company and the stockholders require that its financial resources should be strengthened as much as possible during the present period of uncertainty.

The present mortgage matures within a few years, and in order to secure fully the payment of the first charges and make a satisfactory arrangement for the extension of such bonds as may not have been retired through the sinking fund, they think it wiser that the invested surplus should be maintained intact for the present.

The question of dividends will be considered in the light of future developments at the end of each quarterly period.—V. 74, p. 1039.

Missouri Kansas & Texas Ry.—Real Purchaser.—See Cane Belt R.R. above.—V. 77, p. 1874, 693.

National R.R. of Mexico.—Consolidation.—A bill has been introduced in the Chamber of Deputies in Mexico authorizing the consolidation with this company of the International and Interoceanic roads. The bill also ratifies the agreement of the Government that for a period of thirty years the National shall have the exclusive right to build lines across the free zone (comprising a strip of fifty kilometers extending from the Gulf of Mexico to a point five kilometers northwest of C. P. Diaz), provided it builds a line from Monterey to Matamoros within three years from January 1, 1904. (Compare V. 77, p. 1235; V. 76, p. 1192).—V. 77, p. 1874, 1747.

New York Central & Hudson River R.R.—Contract for Coal Tonnage.—See Pennsylvania Coal & Coke Co. under "Industrials" below.

Earnings.—See page 2001.

Important Trackage Agreement.—See Pere Marquette R.R. below.

Contract.—Contracts, it is announced, have been awarded to the General Electric Co. for a large amount of electrical equipment for the proposed new terminal and suburban service in and about New York, amounting to some millions of dollars.—V. 77, p. 1875, 838.

New York & Rockaway Beach Ry.—See Long Island R.R. above.—V. 66, p. 336.

Newton (Mass.) Street Ry.—Proposed Merger.—Application has been made to the Massachusetts Railroad Commission for authority to buy the Wellesley & Boston and the Commonwealth Avenue street railways and to issue \$115,000 stock for the former and \$293,000 stock for the latter. These petitions will be heard Dec. 3.—V. 77, p. 147, 87.

Niagara St. Catharines & Toronto (Electric) Ry. Co.—Earnings.—The company reports as follows for the ten months ending Oct. 31, 1903:

10 months—	Gross.	Net.	Charges.	Bel. exp.
1903	\$184,035	\$67,278	\$38,806	\$28,472
Increase	45,727	31,868	11,479	20,389

—V. 75, p. 687.

Orange & Passaic Valley Ry.—Lease.—See Public Service Corporation below.—V. 76, p. 885.

Oregon & California R.R.—Called Bonds.—First mortgage bonds to a total of \$300,000 have been drawn for cancellation with proceeds of land sales, and will be paid at par and interest on Jan. 1, 1904, at the Union Trust Co. See advertisement in last week's CHRONICLE.—V. 76, p. 1144.

Oregon Short Line R.R.—Increase in Interest Payment on Participating Bonds.—See page 2091 report of Union Pacific R.R.—V. 76, p. 1356.

Pere Marquette R.R.—Trackage Instead of New Construction.—On Tuesday the directors of the New York Central, the Canada Southern, the Michigan Central and the Lake Shore & Michigan Southern companies ratified two contracts granting joint trackage rights for 99 years to the Pere Marquette R.R. Co. over 218 miles of road. These contracts will enable the Pere Marquette to establish through train service on Dec. 15 to Chicago, and by Jan. 1 to Buffalo, without the construction of 218 miles of new track paralleling the existing lines, as previously contemplated.

One contract provides for the joint use of the Lake Shore & Michigan Southern tracks between Porter and Clark Junction, Indiana, a distance of 18 miles, and affords entrance to Chicago and the Grand Central Station of the Chicago Terminal Transfer Co. (V. 77, p. 948). Property rights have also been acquired for a freight house adjacent to the station.

The other contract applies to the Michigan Central's tracks between Courtright Junction and the west portal of the International Bridge, and also to Niagara, N. Y., including the cantilever bridge, thus completing the connection of the Pere Marquette to Buffalo. This contract is subject to the approval of the Governor and Council of Canada; its life is restricted by the Canadian law to 21 years, but extensions thereof to the full 99-year limit are provided for, subject to like approval by the Government.

The Pere Marquette has heretofore been a local line, but under the new arrangement much of the freight originating

on its system of over 3,000 miles will be carried direct to Buffalo or Chicago. In preparation for the new service the company has recently added 4,800 freight cars and 74 locomotives to its equipment. See map on page 1497 of our RAILWAY AND INDUSTRIAL SECTION.—V. 77, p. 1875, 1747.

Public Service Corporation.—Lease.—Comptroller P. S. Young confirms the report that the company has leased the property of the Orange & Passaic Valley Railway Co. for 900 years from Nov. 1, the rental to be \$3,000 on May 1, 1904, and each six months thereafter until Nov. 1, 1905; on that date and each six months following, \$3,750, until Nov. 1, 1906, when it will be \$4,500; thereafter to be increased by \$750 annually until May 1, 1913; on and after which date \$9,000 will be paid semi-annually until the lease expires.—V. 77, p. 1875, 894.

Reading Company.—Listed.—The New York Stock Exchange has listed \$1,500,000 additional general mortgage 4 p. c. bonds of 1907, issued for new acquisitions and betterments, making the total listed \$66,026,000. The aforesaid \$66,026,000 bonds were issued as follows:

For reorganization purposes.....	\$50,369,000
In exchange, \$ for \$, for old bonds canceled, viz.:	
Phila. & R.R. Co. bonds.....	11,830,000
For \$1,000 improvement mortgage bond.....	1,000
For ten year sinking fund bonds of P. & R. R. Co. of 1892, 1902, 1932.....	394,000
For Delaware River Terminal bonds.....	200,000
On account of real estate mort. and ground rents canceled.....	240,000
On account of new acquisitions, betterments, etc.....	7,500,000

Total issued to date.....\$70,540,000
Less bonds canceled by sinking fund.....\$1,520,000
Less bonds unsold.....3,994,000
4,514,000

Total bonds now on list.....\$66,026,000
—V. 77, p. 1236, 832.

Rochester & Eastern Rapid (Electric) Ry.—In Operation.—This company on Nov. 15 placed in operation its recently-completed trolley line from Rochester to Canandaigua, a distance of about thirty miles. The roadbed is described as essentially that of a modern steam railway. Entrance into Rochester is had over the tracks of the Rochester Ry. An extension to Geneva is to be completed as rapidly as possible.

Mortgage.—A mortgage had been made to the Rochester Trust & Safe Deposit Co. as trustee to secure \$1,500,000 of 5 p. c. gold bonds, dated Oct. 1, 1903, and due Oct. 1, 1938, without option of earlier redemption; interest payable April 1 and Oct. 1. The mortgage is intended to cover in all 50 miles of road. The capital stock is \$500,000, of which President William R. Comstock owns \$384,300; Secretary William A. Comstock \$117,150 and Treasurer Henry R. Haigh \$117,150; par of shares \$100. Office, Canandaigua, N. Y.—V. 76, p. 1886.

Sandusky Southwestern (Electric) Ry.—Mortgage.—A mortgage has been filed to the Cleveland Trust Co. of Cleveland, as trustee, to secure \$2,000,000 of \$1,000 twenty-year 5 per cent gold bonds on 70 miles of proposed road from Lima to Bellefontaine and Wapakoneta to Kenton, O., passing through Allen, Anglaize, Hardin and Logan counties. The company was incorporated on Nov. 5, 1903, with \$1,000,000 authorized capital stock. The officers are: President, John Van Saffert; Vice-President and General Manager, Frederick O. Olson; Secretary, Samuel P. Douglas; Treasurer, S. W. McFarland, all of Toledo, O. The bonds are dated Nov. 2, 1903, and are due Nov. 1, 1933; denomination \$1,000 each; interest May 1 and Nov. 1.

Seaboard Air Line Ry.—Voting Trust.—It is reported that S. B. Guinness, C. Sidney Sheppard, Oakleigh Thorne, William A. Marburg and James H. Dooley have retired from the voting trust and that the voting trust now consists of the following:

John Shelton Williams, Thomas F. Ryan, James A. Blair, T. Jefferson Oatfield, S. Davies Warfield, John B. Dennis, B. F. Yeakum and R. C. Pierce. See V. 77, p. 2036.

Natington & Leighton Street Ry.—Committee.—The bondholders of this road (in receiver's hands) recently appointed the following reorganization committee:

Thomas Keet, New York; Colonel Harry C. Trexler, E. H. Renshaw, Allentown; I. A. Swelgart, Philadelphia; J. M. Dreisbach, Marsh Creek; Thomas A. Snyder, Leighton, and A. C. Todschel, Landale.

Southern Pacific Co.—Completion of Lucin Cut-Off.—The last spike on the Lucin cut-off was driven at noon Thanksgiving Day. See remarks in editorial columns and V. 71, p. 85; V. 74, p. 380, 1197.—V. 77, p. 2086, 1747.

Underground Electric Railways Co. of London.—Offering.—In London, Glyn, Mills, Currie & Co., as bankers for the Metropolitan District Railway Co., are receiving subscriptions at par for \$200,000 of that road's 4 per cent perpetual debenture stock, interest payable Jan. 1 and July 1. An advertisement says in substance:

The work of converting the Metropolitan District Railway from a steam to an electric railway is steadily progressing, and the engineers anticipate that the system will be equipped and ready for working by the end of 1904. Provision is being made for a largely increased service of trains, and it is intended to provide eventually upon the main line a service of 40 trains per hour, as against 18 trains now running, and upon each of the five suburban branches a 10 minutes' service. The train service eastward is to be also greatly increased. The company intends to apply to Parliament in the coming season to secure a revision of the company's rates, involving material reduction in the existing fares.

During the year ending 30th June, 1903, the company carried (exclusive of season ticket holders) 43,209,584 persons. When the system is in full working order the company expects to carry at least 100,000,000 passengers per annum, and to meet this it is providing a

seating capacity for 143,548,000 persons per annum. It is anticipated that there will also be a large reduction in the working expenses, which are at present 55 per cent of the gross receipts.

The board believes that if the above mentioned traffic is carried, there will not only be ample revenue to meet all the fixed charges, including interest on the debenture stock, but that there will be left a very considerable margin for dividends on preference and ordinary stock. Part of the net proceeds of this issue will be applied for general purposes and the balance in part satisfaction of the consideration payable to the Underground Electric Railways Co. for electrification, etc. Compare V. 76, p. 1250, 1409; V. 77, p. 1531.

Washington County Railroad.—Sale Dec. 17.—The foreclosure sale is advertised for Dec. 17 at Calais, Me.; upset price, \$2,800,000.—V. 77, p. 197.

Wooster Tunnel Ry., Creede, Colorado.—Bonds Offered.—The C. E. Pratt Bond Co., Chicago and New York, owns, and offers at 99 and interest, the total issue of \$75,000 6 per cent 20-year gold bonds of this company, operating a railroad and tunnel near Creede, Colorado. A circular says:

Trust deed covers property worth \$700,000. The net profits per year are over \$45,000 at present, and are increasing every month. Income positively guaranteed by contract. Total earnings for the eleven months to Aug. 1, 1903, \$31,669; total expenses, \$7,700; net earnings, \$23,969.

York Harbor & Beach RR.—Dividends Resumed.—This company, \$349,500 of whose \$300,000 stock is owned by the Boston & Maine, has declared an annual dividend of \$1 (3 p. c.) payable Jan. 1 to stock of record Dec. 1. Dividends were discontinued in 1899 because of trolley competition. The road runs from Kittery to York Beach, Me., 11 miles. Par value of shares \$50; no bonds. For year ending June 30, 1903 (sic), the gross earnings were \$30,919.

Youngstown & Southern (Electric) Ry.—Mortgage.—This company recently filed a mortgage to the Continental Trust Co. of New York, as trustee, to secure \$1,500,000 of twenty-year 5 per cent gold bonds. The Y. & S. was incorporated May 9, 1903, to build a line from Youngstown to East Liverpool; on Sept. 29 its capital stock was increased to \$1,800,000, and the Youngstown & Salem RR. (authorized to connect Leetonia and Salem) was merged. Construction was begun some time ago and is to be completed in 1904. A. W. Jones is President; John H. Ruhlman, Secretary and Treasurer, Youngstown, O.; Gen. Manager, R. L. Andrews, Cleveland.

The bonds are due Oct. 1, 1903; interest payable April 1 and Oct. 1. After two years the sinking fund is to receive each year an amount of money equal to 3 p. c. of the outstanding bonds for their payment at maturity or their purchase from time to time in the open market.

C. P. Phelps & Co., 50 State St., Boston, are interested.

INDUSTRIAL, GAS AND MISCELLANEOUS.

American Diesel Engine Co.—See Manhattan Transit Co. below.—V. 77, p. 2036.

American Realty Co.—Called Bonds.—This company—a subsidiary organization of the International Paper Co.—has called twelve (\$13,000) mortgage bonds of 1901 for payment on Jan. 1, 1904, at the Union Safe Deposit & Trust Co. in Portland, Me.—V. 75, p. 1205.

American Steel Foundries Co.—New Stock.—Purchase.—The New York Stock Exchange has been requested to list \$500,000 additional common stock issued in connection with the acquisition of the entire capital stock (\$500,000) of the American Steel Bolster Co., an Illinois corporation owning patents for the manufacture of cast steel bolsters for railway cars.—V. 77, p. 767, 695.

Boise-Payette River Electric Power Co.—Receiver.—The Mercantile Trust Co. of Boston, mortgage trustee, has applied to the United States Circuit Court at Boise, Idaho, for the appointment of a receiver, the interest due Oct. 1 on the bonded debt being in default. The power company was incorporated late in 1900 with \$1,000,000 of authorized capital stock, and in October, 1902, was reported as expecting to complete by Dec. 1 in that year an electric power plant on the Payette River, whence 1,300 horse-power would be transmitted to Boise, 20 miles distant. Electric light and power are now being sold in Boise and vicinity. There is said to be a considerable floating debt, and over \$350,000 outstanding 6 p. c. bonds of Oct. 1, 1901, due 1921, part of a block of \$500,000. The bondholders' committee consists of Samuel C. Bennett of Boston, Frederic S. Pevear of Lynn and G. Henry Whitcomb of Worcester.

Case (J. I.) Flow Works, Racine, Wis.—New Stock.—The capital stock was recently increased to \$650,000, of which \$400,000 is common stock and \$250,000 preferred. Officers: H. M. Wallis, President and Treasurer; A. H. Harris, First Vice-President; William Sobey, Second Vice-President and Superintendent; E. O. Anderson, Secretary.

Calumet & Hecla Mining Co.—Dividend.—The quarterly dividend declared on Monday was \$10 per share, or 40 per cent on the \$3,500,000 capital stock, making 140 p. c. in all for the calendar year 1903, contrasting with 100 p. c. in 1902.—V. 77, p. 193.

Catawba Power Co.—See York Haven (Pa.) Water & Power Co. below.—V. 77, p. 403.

Central California Electric Co.—Field of Operation.—A San Francisco paper calls in question some of the statements made concerning this company in our issue of Oct. 24. We have referred the article to the official who furnished the information, and his only comment is as follows:

The statement that we are extending our lines to Redding was an unintentional error, and should have been Oroville. This latter line has been provided for and will soon be in operation. I am very sorry my mistake was made as we have at no time contemplated entering the field at Redding.—V. 77, p. 1296.

Chemical Building Co., St. Louis.—Bonds Offered.—The Lincoln Trust Co. of St. Louis is offering at 105 and interest a block of consol. mortgage 6 p. c. bonds dated July 1, 1902; due July 1, 1922; subject to call 5 years from date at 105; coupons payable January and July. These bonds are secured by a 16-story building situated at the northeast corner of Eighth and Olive Sts., in the business district of St. Louis. Further facts follow:

Total cost of building as recently enlarged, \$950,000. Partly estimated statement for 1903: Income from rents, \$162,200; other income, \$950; deduct operating expenses, taxes, repairs, salaries, insurance, etc., ground rent (\$28,500 yearly till Jan. 1, 1911), etc., \$75,820; interest on bonds, \$37,000; sinking fund for bonds, \$14,000; balance, surplus, \$46,320. In 1895 an issue of \$210,000 first mortgage 6 p. c. bonds dated 1895, due 1915, without right of prior redemption, was made for the purpose of building the Chemical Building. In 1902 the adjoining property was leased for 99 years and the annex was built. The consolidated mortgage bonds cover the combined properties, and are a first mortgage on the Annex and the 99 year leasehold upon which the Annex stands; \$250,000 of the \$450,000 consols authorized are to be used only for retiring the first mortgage bonds. The sinking fund of \$14,000 per year provided for the consols is to be invested and on an average of 4 p. c. compounded semi-annually should amount in July, 1922, at their maturity to more than \$450,000.

Chester (Ill.) Light, Water & Ice Co.—Receiver.—Upon application made to the United States Circuit Court at Springfield, Don E. Detrich, Master in Chancery, was on November 20 appointed receiver of this company, whose plant was built in 1893. The company is reported to have bonded debt, \$35,000; \$5,000 preferred stock, \$35,000 common stock; local indebtedness about \$16,000, on which suits have been brought. The Union Trust Co. of New York, the trustee under the mortgage, applied for the receivership.

Chicago Railway Terminal Elevator Co.—New Trustee.—The first mortgage bondholders will meet at the office, No. 71 Broadway, New York, on Dec. 17, to elect a new trustee to succeed the Illinois Trust & Savings Bank, resigned.—V. 77, p. 629.

Citizens' Heat & Light Co. (Elwood, Ind.)—Bonds Offered.—Mason, Lewis & Co. are offering at par and interest \$100,000 first mortgage 5 per cent sinking fund gold bonds, dated Jan. 1, 1903, maturing Jan. 1, 1923, optional after Jan. 1, 1908, at 105 and interest; denomination, \$1,000; interest payable July and Jan. 1 at the office of the American Trust & Savings Bank, trustee, Chicago, or the First National Bank, New York City. A circular says:

Capital stock, \$200,000; bonds, total authorized issue, \$350,000; reserved for betterments and extensions at 85 p. c. of the cost thereof, \$100,000; total present issue, \$350,000. For year ending Oct. 15, 1903 (sic), the gross earnings were \$71,637; net earnings, \$48,214; interest on \$350,000 bonds, \$13,500; surplus earnings, \$35,714. The bonds offered are the unsold portion of a total outstanding issue of \$350,000 secured by first mortgage on the entire property, rights and franchises of the Citizens' Heat & Light Co. of Elwood, Ind., a consolidation of the Citizens' Gas & Mining Co. and the Elwood Natural Gas & Oil Co., controlling all the gas business for fuel and lighting in the City of Elwood. The company agrees to pay \$100,000 of the bonds before maturity as follows: \$6,000 Jan. 1, 1904, and \$6,000 annually thereafter until and including Jan. 1, 1913, and \$4,000 Jan. 1, 1914, and \$4,000 annually thereafter until and including Jan. 1, 1923; said bonds to be drawn by lot by the trustee at 105 and interest, or the company may in lieu thereof acquire bonds on the market and surrender the same to the trustee for cancellation. The company is operating under a perpetual franchise for both natural and artificial gas, with unusually favorable terms and no restrictions as to the price that may be charged.

Cleveland Cliffs Iron Co., Cleveland.—Purchase.—This West Virginia corporation, which owns at Cleveland a blast furnace with a capacity of 45,000 gross tons annually, has come into full legal possession of the Taylor tract, near Preeque Isle on the Maumee River, 10 miles southwest of Toledo. The "Toledo Blade" says:

The purchase includes 927 acres situated in Oregon township. The consideration is said to be in the neighborhood of \$135 per acre. The company has executed to the Taylor estate a mortgage for \$111,662, and has signed a lease of the property to Thaddeus W. and Harriet C. Taylor until July 11 next. It is assumed that immediately after that date the work of constructing another big blast furnace will begin.

As to recent acquisitions, compare V. 77, p. 1748.

Colorado Fuel & Iron Co.—Financial Plan.—Those in interest decline to explain the precise nature of the financial plan mentioned in the circular cited last week (page 2087). The circular, however, informs us that within the year the company has "found it necessary, in order to meet its obligations under contracts previously made and for the extensive work of construction and betterments upon which the company entered a year or two ago, and also for its general corporate purposes, to raise money from persons interested either as stockholders or directors, or both, by means of loans and sales (the sales, however, being subject to a contract permitting re-purchase by the Fuel Company within a specified time)." The circular also states that the intending purchasers of said properties (namely, the Gould-Rockefeller interests) intend to offer to all the shareholders the privilege of participating pro rata in the purchase.

The company is precluded by the terms of its debenture bonds from issuing additional bonds, and it therefore appears probable that the transaction will be financed by an issue of 6 per cent "participation notes," to be issued by some outside party, to represent an undivided interest in the purchase of the properties in question, which are, it is learned, the company's coal and iron lands and mines. If the company exercises its right of re-purchase, the holders would in such case receive back their principal sum; otherwise they would, presumably, get their ratable share in a company to be formed to take title to the properties and to supply the Colorado Fuel & Iron Co. with its necessary raw materials. (Compare what was said in CHRONICLE of Nov. 14, p. 1874,

regarding the participation certificates issued on account of the purchase of Hocking Valley common stock by the Vanderbilt-Pennsylvania interests). According to current rumor, the Colorado Fuel & Iron Co. needed about \$7,000,000 on account of floating debt and about \$6,000,000 more to complete the construction of its great finishing plants. A portion of its needs must have been met by the sale of railroad properties to the Denver & Rio Grande RR. (V. 77, p. 604). Vice-President E. Parmelee Prentice says:

We have raised sufficient money, we think, by the sale of coal and iron properties during the last summer and within the last few weeks to take care of all the indebtedness of the company. We now propose to hold a meeting to settle the sales and conveyances and at the same time give the rest of the stockholders an opportunity to come in with us on the transaction. At least those who want to come in can do so.

During the fiscal year ending June 30, 1903, the company produced: Coal, 5,271,942 tons (of which 3,122,078 tons sold), against 4,281,701 tons in 1901-02; coke, 994,758 tons (603,865 sold), against 728,198 tons in 1901-02; iron ore, 538,951 tons (of which 12,888 sold), against 456,117 in 1901-02; limestone, 217,784 tons (of which 8,951 sold), against 192,984 tons in 1901-02.—V. 77, p. 2037, 1876.

Consolidated Tobacco Co.—Extension of Syndicate.—The life of the syndicate which underwrote the company's bonds in 1901 has been extended until December, 1904. In spite of the payment in January last of a cash dividend of 20 per cent on the capital stock, the price of the bonds, which bear 4 per cent interest, has never been above 69%, while it is now about 55.—V. 77, p. 773, 800.

Danville (Pa.) Bessemer Co.—Offered for Sale.—The "Iron Age" of Nov. 26 contains an advertisement briefly describing and offering for sale the various properties of this company. See V. 77, p. 1876.

Denver-Highlands Electric Co.—No Mortgage Bonds.—President and General Manager R. H. Porter, Arbutick Building, Denver, Col., replying to an inquiry from the CHRONICLE regarding the report of a bond issue, says:

Our company has issued no mortgage bonds, but it has bonded \$220,000 of the capital stock with a large banking and trust company in the East, which guarantees the full face value of the stock, thereby making the investment an absolutely safe and sure one to all who purchase the stock. The Denver-Highlands Electric Co. has never issued any mortgage bonds and is entirely free from debt of any nature whatever; on the contrary, it is making money and has the greatest and most promising prospects ahead of it.

Eastern Steel Co., Pottsville, Pa.—New Plant.—The "Iron Age" says: "This company shipped last week its first foreign order of any size, consisting of ten car-loads of steel to Havana, to be used by the Government for the improvement of Havana harbor. The company is rushing its new mills, and hopes to have them in operation by early spring of next year."—V. 76, p. 1357.

Empire Coal & Coke Co.—Receiver.—At Birmingham, Ala., on Nov. 20, John H. Wallace was appointed receiver for the company on application of the Wimberley & Thomas Hardware Co.—V. 71, p. 1371.

Fayette County Gas Co.—First Dividend.—This company, controlled by or in the same interest as the Ohio Fuel Supply Co. (V. 77, p. 773), has declared its first dividend, viz., 6 p. c., payable one-half per cent monthly beginning Jan. 20, 1904. The company's new pipe line from a point near Fairmont, W. Va., to Macon, supplying Uniontown, Connellsville, Dunbar and Mt. Pleasant, was completed recently, having cost, it is said, \$500,000. The capital stock was increased last May from \$1,000,000 to \$1,600,000; par of shares, \$100.—V. 76, p. 1195.

General Electric Co.—Contracts.—See New York Central & Hudson River RR. Co., under "Railroads" above.—V. 77, p. 826.

Guasajuato (Mexico) Power & Electric Co.—Bonds.—The trustee of this company's mortgage is the United States Mortgage & Trust Co. of this city, which pays the interest April 1 and Oct. 1. The bonds are for \$1,000 each, and are dated Oct. 1, 1902, and are due Oct. 1, 1932, but are subject to call in whole or in part on any interest date beginning Oct. 1, 1907, at 105 and interest, when drawn by lot; \$1,300,000 are now outstanding; the remaining \$300,000 can be issued only after Oct. 1, 1905, to an amount not exceeding 75 per cent of the actual cash cost of additions, re-construction or permanent improvements under stringent provisions. Sinking fund, 1907-1916, one per cent of total bonds issued; 1917-1926, 2 p. c.; 1927-1931, 4 p. c. The previous item was officially revised, but should be changed to conform with what precedes.—V. 77, p. 772.

Houston (Tex.) Oil Co.—New Directors.—At the annual meeting in Houston, Tex., on Nov. 11, the following directors, a majority of whom, it is claimed, represent the Kirby interests, were elected:

New men—Charles G. Saunders, Boston, Mass.; Wilson D. Walbanger, Maine; A. T. Smith, New York; Henry C. Cobb, Dallas, Texas; Patrick Calhoun, New York; T. H. Franklin, San Antonio; Jay O. Moss, New York.

Re-elected.—Vins E. Marshall, St. Louis, Mo.; S. B. Cooper, Beaumont, Tex.—V. 75, p. 137.

Hudson Consumers' Ice Co., Hoboken, N. J.—Mortgage.—A mortgage has been made on the plant and land, 400x100 feet, at Monroe and 13th streets, Hoboken, and all personal property now owned or hereafter acquired, to the Hoboken Trust Co., as trustee, to secure \$150,000 of 6 per cent gold bonds, denominations \$1,000 and \$500, dated Nov. 1, 1908, and due Nov. 1, 1928. The company was incorporated in New Jersey last May with \$500,000 of authorized capital stock in 110 shares (of which \$350,000 was to be

7 p. c. cumulative preferred), to build an artificial ice plant. Its stock was publicly offered at par. The plant, which is now being built, will have a capacity of 200 tons of ice a day and 100,000 cubic feet of cold storage. The President is F. William Bender, 47 Newark St., Hoboken, N. J.; Secretary and Treasurer, P. J. Kreutzig.

Illinois Brick Co.—Action Deferred One Month.—Secretary W. E. Schlake made the following announcement on Monday:

The directors postponed consideration of the dividend on the preferred stock [\$5,550,000] until the December meeting. The dividend has been about earned, but the funds of the company and its surplus are tied up in the supply of brick made during the summer, which is the largest the company ever had on hand. To avoid borrowing money, it was decided to wait a month later before declaring the dividend. If we close down some of the plants before that time, we will have much more ready cash and be better able to make the disbursement. This does not mean in the least that the dividend will not be paid. The directors are merely making the payment as easy for the company as possible.

The dividend is 6 per cent, cumulative.—V. 77, p. 296, 199.

Illinois Fuel & Power Co., Sparta, Ill.—Injunction.—Judge Humphrey at Springfield, Ill., on Nov. 13 enjoined Charles M. Forman et al. of Nashville, from prosecuting the action brought in the name of the Farmers' Loan & Trust Co. of N. Y., as nominal plaintiff, against W. S. Ingraham, W. A. Ingraham and E. E. Stockton, to compel the latter as directors to pay the amount due under the second mortgage bonds. The action was brought after the foreclosure sale (see V. 69, p. 909), as an attempt to establish the personal liability of the directors, on alleged irregularities, the trust company having no real part in the matter.—V. 69, p. 909.

International Fire Engine Co.—Proposed Securities.—The following is a full description of the securities which it is proposed to create under the reorganization plan (see V. 77, p. 932):

1. General first mortgage (sinking fund) 6 per cent twenty-year gold bonds, to be subject to call at option of company after the first five years at 105 p. c., and secured upon all the real and personal property acquired and to be acquired, and by sinking fund annual payment of \$25,000 after the first five years.....\$1,000,000
Of which to be offered at par to holders of existing pref. stock.....500,000
Reserved to retire at maturity \$319,000 first mort. 6 p. c. bonds of the American Fire Engine Co.....319,000

For corporate purposes.....181,000
2. Voting trust certificates for 7 per cent non-cumulative preferred stock, entitled, "out of any and all surplus or net profits, to receive non-cumulative dividends whenever the same shall be declared by the board of directors, at the rate of 7 p. c. per annum for each and every fiscal year, before any dividends for such fiscal year shall be declared, set apart for, or paid upon any other stock of the corporation. All dividends which may be declared out of the surplus or net profits for any fiscal year after the payment of the above specified dividend upon the preferred stock, and a like amount upon the common stock, shall be paid equally to the holders of the preferred stock and the holders of the common stock. In the event of the dissolution or liquidation of the corporation, the holders of the preferred stock shall be entitled to receive the par value of their preferred shares before anything shall be paid upon the common stock out of the assets of the corporation".....\$1,000,000
Of which to holders of existing preferred, if sub-.....999,450
3. Voting trust certificates for common stock (see preferred stock above).....\$1,000,000
Of which to holders of existing pref. stock not over.....\$66,400
do do do com. stock not over.....331,840

Voting Trust.—In order to assure the continuity of an efficient and proper management for a sufficient length of time to rehabilitate the affairs of the company, a voting trust of the entire capital stock of the new corporation will be created. The Voting Trustees will consist in the first instance of the present members of the Reorganization Committee (see above). Any vacancy caused by death or resignation shall be filled by the appointment in writing of a majority of the remaining Voting Trustees. The stock shall be held in the voting trust for five years, although the Voting Trustees, in their discretion, may deliver the stock at an earlier date.—V. 77, p. 1535.

International Mercantile Marine Co.—Syndicate Extension.—It has been arranged to extend the life of the syndicate which underwrote the \$50,000,000 of 4½ p. c. debenture bonds from Jan. 1, 1904, when it would otherwise expire by limitation, to March 1, 1905. The syndicate has paid in its entire \$50,000,000 of cash, for which it was entitled to receive, in addition to the \$50,000,000 debentures, \$2,500,000 of preferred stock and \$25,000,000 common stock. The extension will give it further time for disposing of its holdings.—V. 77, p. 836, 801.

International Paper Co.—Profits, Etc.—President Chisholm is quoted as saying:

The profits for the four months ending Nov. 1 are greater than they have been for any like four months since the company was formed. The paper on hand was all made on contract and the amount is only about equal to one month's consumption of its regular customers. A portion of the mills is shut down for five days, one of which is a holiday, the reason being a shortage of ground wood pulp, on account of the extreme drought which has prevailed for the last three or four months and a desire to accumulate a reserve in anticipation of its winter supply.

Called Bonds.—See American Realty Co. above.—V. 77, p. 1749.

International Steam Pump Co.—Listed.—The New York Stock Exchange has listed \$2,500,000 of the authorized issue of \$3,000,000 ten-year 6 p. c. convertible debenture bonds of 1918.—V. 77, p. 145.

Iron Steamboat Co.—Earnings.—The report for the year ending Oct. 31, 1903, shows:

Earnings—	Deductions—
Ticket sales.....\$153,782	Construction, renewals and repairs.....\$95,986
Boat chartered.....52,150	Operating expenses.....156,432
International expenses.....14,901	Brighton Pier rental.....16,218
Privileges (\$14,778), etc.....17,888	Taxes.....2,612
	Interest.....21,302
Total earnings.....\$238,321	Total deductions.....\$296,451
From reorgan. committee 103,302	Bal., sur., Oct. 1, 1903.....\$45,072
Total receipts.....\$341,523	

The balance of Oct. 1, 1903, includes: Cash, \$42,007; due on open accounts, \$1,865; repair shop cost, \$1,200. The reorganization plan provided for the issue of capital stock, \$400,000; prior lien 5s, \$100,000; general or second mortgage 4s, \$500,000. Compare V. 74, p. 887, 778.—V. 75, p. 397.

Kirby Lumber Co.—Directors.—At the annual meeting on Nov. 18 the following directors were elected:

John H. Kirby of Houston, Jas. L. Kirby of Kountze, B. F. Bonner of Houston, F. M. Aldridge of Houston, V. A. Longaker of Houston, H. B. Rice of Houston, F. A. Reichardt of Houston, William Weiss of Beaumont, Chas. H. Moore of Galveston.

Compare Houston Oil Co. above; also see V. 76, p. 885.

Lombard Investment Co.—Sale Dec. 22.—The Metropolitan Trust Co., trustee, as successor of the Atlantic Trust Co. under trust indenture of Sept. 1, 1890, announces that on Dec. 22, in accordance with a decree of the Circuit Court of the United States for the District of Kansas, R. V. Harnett & Co. will sell at auction at the Real Estate Salesrooms, No. 161 Broadway, New York, the securities pledged and then remaining with the trustee for security of the debentures (all in default) in Series US-1, US-A, US-B, US-C, US-D, US-E, US-G and US-I.—V. 75, p. 909.

Louisiana Rice, Prairie & Canal Co.—Bonds Offered.—This company, incorporated in Louisiana last August with \$9,000,000 of authorized [common] stock in shares of the par value of twenty dollars, has been advertising extensively \$1,000,000 of its authorized issue of \$4,500,000 first mort. 6 p. c. gold bonds, with a bonus of 100 per cent in stock. An advertisement says in part:

These bonds are secured by 200,000 acres of the richest rice, corn and sugar lands in Louisiana. The money received from the sale of the bonds is used to irrigate, drain and improve the property and wholly for the benefit of the property. The bonds are \$15 an acre; capital stock is \$30 per acre. One-half of the stock is given free with the bonds. The land will be sold only as fast as it is improved, but not at less than \$50 per acre. The holders of bonds can select any of the land and when it is irrigated and ready for cultivation can pay for it in full or in part with bonds, and will be allowed \$125—that is, we will take a \$100 bond and allow him \$125 for it on his purchase. The company offers to do this only on the first \$1,000,000 of bonds sold. Bonds are in denominations of \$20, \$40, \$100 and \$1,000; draw interest at 6 p. c. semi-annually. The Hibernia Bank & Trust Co. is trustee for the bondholders. Title perfect with warranty deed free from incumbrances.

The stock is issued only as fast as the bonds are sold and is always twice the amount of bonds sold.

George G. Metzger, Toledo, Ohio, is President; J. M. Dresser is Vice-President; Edward Foerster, Secretary and Emile Godchaux and O. W. Crawford, directors. Office, Hennen Building, New Orleans.

Manhattan Transit Co.—Agent for Diesel Engine.—This company, announcing itself the sole agent for the State of New York for the "Diesel engine," quotes a letter from the Cramp Shipbuilding Co. to the effect that the engine is now saving about 50 p. c. in the generation of power for the particular part of the works in which it is being operated. See American Diesel Engine Co. in V. 77, p. 2036.—V. 77, p. 2038.

Manistique Iron Co., Detroit.—Acquisition.—See National Car Wheel Co. below. The iron company's plant was put in operation in 1891. Its product is car wheel and malleable iron; annual capacity 40,000 gross tons. President, Joseph H. Berry.

National Car Wheel Co.—Plants.—Among the plants which this company originally expected to acquire were those owned by the New York Car Wheel Works of Buffalo, the Lobdell Car Wheel Co. of Delaware and the Ramapo Car Wheel Co. of Hillburn, N. Y. At the bankruptcy sale, however, in Buffalo on Nov. 5, the property of the New York Car Wheel Works was sold to Joseph H. Berry of Detroit, Mich., President of the Manistique Iron Co., who bid \$152,000. The National Car Wheel Co. was incorporated this week at Albany with \$300,000 of authorized capital stock, Mr. Berry being one of the incorporators to take over the property, which was appraised at \$394,336.

Judge Holt, of the United States District Court, recently appointed Benjamin Barker as receiver for the Ramapo Car Wheel Co.; the liabilities are stated as \$118,000, and assets \$78,000.

In the Federal Court at Wilmington, Delaware, on Oct. 19, Andrew C. Gray, counsel for Percy H. Brudage, of New York City, brought suit against the Lobdell Car Wheel Co. to show cause why it should not become a member of the National Car Wheel Co. as per contract to do so. It is said that under the will of the late George C. Lobdell the plant cannot be sold to the consolidated concern.—V. 77, p. 896.

National Salt Co.—Called Bonds.—Twenty bonds, issued in 1892 by the Kansas Salt Co. (Hutchinson-Kansas Salt Co.) have been called, and will be paid at 102 and interest at the Merchants' Trust Co., 330 Broadway, N. Y., Jan. 1, 1904. The holders of Kansas Salt Co. bonds will meet Dec. 15 to elect a new mortgage trustee to succeed the Holland Trust Co., resigned.—V. 77, p. 1297, 1298.

New York Car Wheel Co.—See National Car Wheel Co. above.

Ohio Fuel Supply Co.—See Fayette County Gas Co. above.—V. 77, p. 778.

Panama Canal Co.—Treaty.—See full text of treaty in "New York Sun" of Nov. 21. William Nelson Cromwell, General Counsel of the new Panama Canal Co., is quoted as saying: "The treaty is just as the Canal Company desired, and most satisfactory in every respect."—V. 77, p. 2033.

Patten Vacuum Ice Co.—Receiver.—Judge Holt of the United States District Court recently appointed Howard Mansfield receiver in bankruptcy of this New Jersey corporation, with quarters at 45 Broadway and 815 to 825 East 97th Street, on application of the John Simmons Co., a creditor for \$479. It is said that the liabilities exceed \$75,000 and the assets consist of equity in factory property, \$30,000 over a mortgage of \$40,000; plant, \$20,000, and outstanding accounts, \$10,000. The company manufactures machines for making ice by the vacuum process under patents owned by a West Virginia corporation of a similar name. The President owns a controlling interest in the West Virginia corporation and has begun proceedings to have the patents revert to the West Virginia corporation. The People's Co-operative Ice Co., an ally of the New Jersey company, is also in receiver's hands (V. 77, p. 1886.)—V. 72, p. 441.

Peninsular (Beet) Sugar Refining Co.—Sale of Stock.—At Detroit last week 1,500 shares of stock in the Sanilac Sugar Refining Co. and 1,879 shares of the Peninsular Company, par value \$10 a share, which had been pledged by a private party for a loan, were sold at auction. Truman H. Newberry bid in 1,067 shares of the Peninsular Company at \$9 a share, and George Peck obtained 809 shares of the Peninsular at \$9.25 a share, 750 Sanilac at \$9.50 and 750 Sanilac at \$9.25. Compare V. 76, p. 1252.

Pennsylvania Coal & Coke Co.—Bonds Offered.—The Title Guaranty & Trust Co. of Scranton, Pa., the mortgage trustee, offers for sale at 95 and interest \$1,000,000 of the authorized issue of \$12,000,000 consolidated first and collateral trust mortgage 50-year 5 per cent coupon gold bonds, free of State tax in Pennsylvania, interest payable September and March, principal payable Sept. 1, 1953. Coupon bonds, denomination, \$1,000 and \$500. Subject to registration as to principal. By the terms of the mortgage a sinking fund of 3 cents per ton on all coal shipped or converted into coke, beginning Jan. 1, 1910, is provided; when the sinking fund amounts to \$27,500 it shall be used by the trustee in the purchase, in the open market, of bonds of this issue at the lowest rate at which they may be obtained, not exceeding 110 and accrued interest.

W. A. Lathrop, the President of the Pennsylvania Coal & Coke Co., writes under date of Oct. 1, 1903, as follows:

This corporation was created in 1902, under the laws of Pennsylvania. Its original capital stock consisted of an issue of \$40,000 preferred and \$1,600,000 common stock, with a bonded indebtedness of \$1,300,000 secured by a mortgage upon its lands and other property. On Sept. 1, 1903, the stock was increased to \$7,000,000 common and \$5,000,000 preferred stock, and a bond issue of \$12,000,000 authorized; these bonds being secured by a mortgage bearing date Sept. 1, 1903, upon all the property, real and personal, owned by the Pennsylvania Coal & Coke Co. and the Webster Coal & Coke Co.

The increase in the capital thus made was authorized for the following general purposes, viz.:

1. To acquire the property and business of the Webster Coal & Coke Co., and to retire the outstanding bonds of that company, as well as Series "A" bonds of the Pennsylvania Coal & Coke Co.
2. To acquire certain additional lands, (about 5,300 acres of coal and 300 acres of surface), needed for rounding out the holdings of the combined companies.
3. For the development of certain new mines and coking plants upon the property, required to meet the conditions of an agreement entered into with the New York Central & Hudson River R.R. Co., bearing date July 1, 1903, in which that company undertakes to extend a branch of its line from a point near the Town of Clearfield, a distance of about 50 miles, to the property of the Pennsylvania Coal & Coke Co., the consideration being an agreement on the part of the Pennsylvania Coal & Coke Co. to ship at least 1,000,000 tons annually to the markets reached by its line.

4. For other development work upon the property, for the purchase of additional lands and mines, and for increase in working capital. These objects are covered by express covenants in the mortgage which limit the use of the \$12,000,000 bonds as follows, viz.:

- (a) For the purchase of the capital stock of the Webster Coal & Coke Co. (all originally sold at par for cash) (V. 72, p. 894).....\$1,500,000
- (b) To be held by trustee to retire Webster Coal & Coke Co. first consolidated bonds.....3,000,000
- (c) To be held by trustee to retire first mortgage bonds, Series "A," Pennsylvania Coal & Coke Co.....1,200,000
- (d) To be held by trustee for security against minor purchase money mortgages.....190,000
- (e) To be held by trustee to retire outstanding car trust certificates.....719,000
- (f) To be held by trustee for delivery to Pennsylvania Coal & Coke Co., to cover improvements and the purchase of additional mines and lands.....3,891,000
- (g) To be delivered to the Pennsylvania Coal & Coke Co., as required, from time to time, for additional working capital.....1,500,000

It is proposed at this time to sell \$1,000,000 bonds for the development work on account of the New York Central agreement referred to; to take up liens mentioned above under headings "d" and "e" as they mature, and for additional working capital as required, to handle the growing business. The expenditure of this sum, which will probably cover a period of two years, is expected to materially increase the earnings, and will leave bonds to the amount of \$4,391,000 still in the Treasury to be used for future developments, etc.

The mines and lands covered by the mortgage are located in Cambria, Blair and Indiana counties, Pennsylvania, in the first bituminous Coal Basin, upon the main line and branches of the Pennsylvania Railroad, and, as stated above, will soon be in direct communication with the markets reached by the New York Central & Hudson River R.R. The lands comprise 70,751 acres of coal rights in fee; 6,915 acres of coal rights leased; 7,544 acres of surface in fee. The major part of this property lies in an irregularly shaped tract 27 miles in length and with a width varying from 2 to 8 miles. The entire area is underlaid with bituminous steam and coking coal, of good quality, and it is estimated that it will yield for shipment upwards of 900,000,000 tons. Fifteen (15) working mines, with a combined daily capacity of about 10,000 tons, are located upon the property. These mines are equipped with power-haulage plants, electric and compressed air coal-cutting machines, and a full complement of mine cars, fire-shoot, tools, supplies, etc., required for the daily capacity mentioned. In addition to the mines, there are located upon the property 1,100 coke ovens with capacity to produce about 1,700 tons a day. There are also 1,925 dwellings on the property, in addition to residences of local staff. The company owns 1,300 individual railroad

cars, of which 600 are wooden cars of 80,000 and 80,000 lbs. capacity and 400 are steel cars of 100,000 lbs. capacity.

The earnings applicable to interest charges have been as follows: 1902, \$590,045; 1903 (8 months) \$521,027. It is confidently expected that the earnings for the fiscal year ending Dec. 31, 1903, will amount to about \$700,000, and under ordinary conditions of the coal trade the earnings will, I am satisfied, be found sufficient to not only take care of the fixed interest charges at all times, but leave in addition a handsome surplus for the stock.

In addition to the estates covered by the mortgage, all of the capital stock of the Webster Coal & Coke Co., carrying with it the ownership and control of certain valuable leaseholds and mining improvements, and the franchises and plants of several electric and water companies, has been assigned and delivered to the trustee as a collateral security.

The officers and directors are as follows:

Officers: W. A. Lathrop, President; T. H. Watkins, Vice-President; R. M. Law, Treasurer; A. G. Edwards, Secretary.
Directors: W. A. Lathrop, formerly General Superintendent of Lehigh Valley Coal Co.; R. H. Williams and S. T. Peters, of Williams & Peters, No. 1 Broadway, New York, general coal sales agents for the Erie R.R. Co.; C. D. Simpson and T. H. Watkins, of the firm of Simpson & Watkins, Scranton, Pa.; H. G. Lloyd, President, Commercial Trust Co., Philadelphia; Robert Mitchell, Sales Agent, Pennsylvania Coal & Coke Co., Philadelphia.—V. 77, p. 812, 93.

Pioneer (Sugar) Mill Co., Limited, Hawaii.—Bonds Offered.—The Bank of Hawaii (the mortgage trustee) is offering for sale a block of this company's authorized issue of \$1,350,000 of first mortgage 6 per cent bonds, secured by "11,000 acres of land valued at \$1,855,000; permanent improvements, \$1,790,000; growing crops, \$1,323,000; cash with agents, \$100,000; total, \$4,477,000." The plantation's total indebtedness is stated as \$1,050,543, viz: Bonds sold, \$1,010,000; sundries, \$40,543. The company has been paying since July 1, 1903, a dividend of one-half of one per cent per month on its \$2,750,000 of capital stock. It owns a modern mill with the capacity of 120 tons per day, and modern transportation facilities in the nature of flumes and railroads. "The present running expenses, including interest, cost of coal for pumps, etc., are about \$70,000 per month. The plantation owns an excellent wharf and landing place; 7,000 acres of the land is suitable for cane, and 6,000 acres are held in fee simple, the balance under Crown Lands and Government leases principally; 2,000 acres of cane were planted during 1902, to be harvested in 1904, together with ratoons."

A circular says in part:

Mill and lands at Lahaina, Maui. Company incorporated under laws of the Territory of Hawaii. Paid-up capital, 27,500 shares at \$100 \$2,750,000; first mortgage 6 per cent gold bonds, free of Island tax, \$1,250,000, denomination, \$1,000 each. Date, Oct. 1, 1902. Due, Oct. 1, 1912; payable at company's option after Oct. 1, 1912, on interest payment dates, viz: Oct. 1 and April 1. Principal and interest payable in U. S. gold coin in Honolulu, or at Wells, Fargo & Co.'s bank, New York and San Francisco. Trust deed covers all the lands, leases, improvements, etc. Sinking fund, 10 per cent annually of net profits; the same to be deposited with trustees for investment towards liquidation of bonds. Six hundred and seventy-five bonds already sold, one hundred and seventy-five bonds in hands of agents, and will be withheld from market for special purposes; remaining four hundred bonds (\$400,000) now offered for sale by trustees.

There is a daily water-supply of over 55,000,000 gallons available from mountain streams, tunnels, and pumped from artesian wells by electricity generated by water power and steam. Sugars are shipped direct from plantation landing to San Francisco and New York by rail vessels and steamers. Crop of sugar for 1903 was 1,987 tons for 1902, 10,000; for 1903, 16,534; for 1904, 18,000, estimated. Since 1895 about \$2,500,000 in cash has been invested in improvements on the plantation.

Since the above was written, over \$150,000 of these bonds has been placed.

Pittsburgh Reduction Co.—Settlement.—The United States Circuit Court of Appeals on Oct. 22 decided in favor of the Electric Smelting & Aluminum Co. of Cleveland its suit against this company for infringement of the Bradley patent (which runs till February, 1909) for the manufacture of aluminum in the electric furnace. The damages claimed were about \$3,000,000, but a settlement for a less amount was announced this week.

Potomac Hotel Co., Washington, D. C.—Bonds Offered.—Kugler & Co., No. 41 Wall St., have offered at par and interest the unsold portion of an issue of \$3,000,000 first mortgage 6 p. c. sinking fund gold bonds, dated Sept. 1, 1903; due Sept. 1, 1943; denomination, \$500; mortgage trustee, United States Mortgage & Trust Co. A circular says:

The hotel will have a frontage of 206 feet on 17th St. and 120 feet on H St. It will contain 414 guest chambers and 216 bathrooms in addition to parlors, dining halls, etc. The income from room rentals for eight months is conservatively estimated at \$375,043; first charges and operating expenses for the full twelve months, making no account of restaurant, will not exceed \$215,000. [viz: Operating expenses, \$95,000; maintenance, \$15,000; taxes, \$10,500; insurance, \$5,500; interest, first mortgage \$5,120,000; balance, \$161,043; additional income from dining rooms, ballrooms, cafe, billiards, etc., \$100,000; total net income not less than \$261,043. A net annual income of \$300,000, however, is not at all improbable under present conditions. The company is incorporated under the laws of the District of Columbia with an authorized capital of \$1,000,000, in shares of \$100 each, all full paid and non-assessable. No stock is for sale. Directors—President, E. I. Rosenfeld; Vice President, L. M. Martin; Secretary and Treasurer, John M. Kirby; J. P. Story Jr., Horace H. Westcott, all of Washington; Chas. L. Young, Treasurer of Commercial Investment Co., New York; C. F. Clendenin of Register & Transfer Co., New York; and W. Putnam Pace of Boston, Mass.

Queen City Telephone Co., Cincinnati, Ohio.—New Enterprise.—This company was incorporated in Ohio on Sept. 15 with \$1,000,000 of authorized stock (par of shares \$100), with a view of combining the interests of the independent telephone companies which have been trying to get a foothold in Cincinnati. Of these companies the only one possessing a franchise is the Pittsimeans Telephone Manufacturing Co., whose system is said to incline to 15 miles of line in Cincinnati and a five-year lease of a building on Longworth Street. Another is the Cincinnati Telephone Co.; (V. 77, p. 681.)

The incorporators and other subscribers to stock are:

Incorporators—George W. Beers, Harry B. Gates, Max Silberberg, August Pabel and C. B. Wing.
Other subscribers to stock: Peter G. Thomson, H. H. Bechtel, Chas. Boldt, A. Nielsen, Abraham Wierberg, Samuel Bing, Isaac Bing, Gus May, R. L. Ring, John W. Nell, Guy W. Mallon, B. W. Gillman, Jos. C. Behal, Wm. F. Kuhn, E. I. Fisher, J. S. Holliday, Willard S. Wickard, Aug. M. Kuhn, Max S. Fisher, Samuel S. Fisher, R. H. Carnahan, J. F. Evans, J. C. Johnson, A. L. Johnson, Ball Bros., T. F. Ross, W. E. Elshook, Edward C. Fletcher and Wm. H. Gates.

Republic Iron & Steel Co.—Status.—A director is quoted as saying:

The reports that the company is about to issue bonds is all nonsense. I have not heard of any plan to issue bonds. Such a thing could not be done without the consent of two thirds of the stockholders. The directors have taken no action in regard to having stockholders vote on any bond proposition. The regular quarterly meeting of the directors will take place in New York Nov. 30, and so far as I know the regular quarterly dividend will be declared. In regard to the report that John W. Gates has control of the company, I do not know that Mr. Gates is taking any particular interest in the company. He has always been a stockholder. Since the company was formed it has spent over \$6,000,000 on improvements and extensions, and over \$5,000,000 has been paid out to preferred stockholders in dividends. I know of no special reason for the sudden decline in the company's securities, unless it is in sympathy with the big decline in other steel and iron shares.

The directors are to meet next week, but President Thompson, when questioned yesterday as to the adverse rumors respecting dividends and new securities, is reported as saying: "I must decline to speak of such matters. They are for the board to consider. I do not know what will be done. You may say, however, that I personally have the utmost confidence in the Republic Iron & Steel Co."—V. 77, p. 455, 352.

San Francisco Gas & Electric Co.—Dividend Declared.—The directors on Nov. 18 declared a dividend of 2½ per cent (\$2 50 per share), payable Dec. 24. The "San Francisco Commercial News" says that "if the present profitable conditions continue, regular dividends of at least 5 per cent per annum will be paid quarterly on March 15, June 15, Sept. 15 and Dec. 15 of the coming year."

Dissolution of Pool.—The stock pool having been dissolved, the stock certificates are being issued in exchange for the trustees' certificates at the Mercantile Trust Co., San Francisco, Cal.

Merger.—The formal transfer of the property of the Independent Electric Light & Power Co. and the Independent Gas & Power Co. to the San Francisco Gas & Electric Co. was made on Nov. 17.

Bonds Offered.—The company has filed its \$10,000,000 mortgage to the Union Trust Co. of San Francisco, as trustee. Isais W. Heilman, as syndicate manager, received subscriptions on Nov. 19, at par and interest, through the trustee for \$1,300,000 (\$320,000?) of the issue. The only underlying bonds are \$635,000 Edison Light & Power Co. 6s, due Nov. 3, 1921 (interest Q-F), and \$1,190,000 Pacific Gas Improvement Co. 4s, due Sept. 1, 1920 (sinking fund, \$20,000 annually), interest Q-M. Of the new bonds, the \$3,000,000 not now to be issued include \$1,513,000 reserved to retire these existing bonds and \$187,000 retained by the company. See further data in V. 77, p. 1877, 1536.

Swett (A. L.) Electric Light & Power Co., Medina, N. Y.—This company was organized in 1893 with \$50,000 capital stock, which was increased in 1903 to \$300,000, to enlarge and establish a water-power plant at Medina, N. Y. It has issued \$350,000 mortgage bonds, a portion of which will be used for the enlargement of the plant. President A. L. Swett says:

The company has a well-established plant (600 H. P. water power and 250 H. P. steam power) and does a local business, street lighting and commercial lighting and power; its gross earnings will amount to about \$25,000 this year and the business is gradually growing. The proceeds of the bonds will be used to build a dam and new power-line and furnish new machinery, which new addition will equip for 2,400 H. P. water-power and create a storage dam of about 150 acres. The total investment with this plant completed will be about \$450,000. A. L. Swett is President and Treasurer, L. M. Swett, Vice-President, and F. M. Foler, Secretary.

A. L. Swett owns a majority of the \$40,000 stock of the Medina Gas Co. (organized in 1900) and is President also of the gas company, but the companies are two separate corporations and have no connection whatever with each other.

Thompson-Starrett (Construction) Co., New York.—Status.—This company, organized in May, 1903, under the laws of New York, has outstanding \$1,000,000 capital stock all of one class, of which two-thirds is owned by interest identified with the Title Guarantee & Trust Co. of New York. Some of the company's principal contracts completed and in progress are authoritatively reported as follows:

Completed.—Atlantic Building, Wall and William streets; Kuhns-Lee Building, William and Pine streets; Algonquin Hotel, New York; Marie Antoinette Hotel, New York; Keystone Bank, Pittsburgh; Pennsylvania Building, Philadelphia; Conservatory of Music, Boston; Delta Building, Boston; Oliver Building, Boston, and the Hotel Touraine, Brooklyn.

Under construction: Pennsylvania's new station at Washington, Union Bank of Canada Building of Winnipeg and the Standard Arms Building in Brooklyn, and nearly a dozen other buildings.

A statement for which confirmation is withheld has been published as follows: Estimated gross earnings in 1903, based on business in hand, \$50,000; expenses, \$140,000; dividends, 8 p. c., \$80,000; surplus, \$280,000, of which one-half for working capital and the other half available for extra dividends.—V. 76, p. 668.

Topeka (Kan.) Water Co.—Notice to Bondholders.—The readjustment committee, Charles F. Street (44 Wall St.), Chairman, notifies the holders of the third mortgage income bonds as follows:

Negotiations are pending for the sale of the plant and property to the city of Topeka. The committee may conclude to accept a sum in payment for the property which will be insufficient to pay off the second mortgage bonds in full, and will leave no consideration for the third mortgage income bonds. The holders of these third mortgage income bonds are therefore requested to withdraw them from the Metropolitan Trust Co., where they have been deposited. The committee does not wish to be placed in a position where the acceptance of a proposition as stated may be criticized in any way by the holders of such bonds whose interests the committee can no longer represent. The Metropolitan Trust Co. has resigned as trustee of the third mortgage and the United States Circuit Court will be requested to appoint a successor trustee to represent your interests in a suit for the foreclosure of the second mortgage which is now pending.—V. 76, p. 1039.

Turner, Day & Woolworth Handle Co.—Re-Incorporated.—This company, of late a West Virginia corporation, filed articles of incorporation in Kentucky on Sept. 30. The concern began business in 1850 as Turner & Day. The capital stock (amount unchanged by the re-incorporation) is \$667,800, in \$100 shares, of which \$380,000 is common stock and \$187,800 is 7 per cent cumulative preferred stock, the latter being subject to call at any time at \$110 a share. The indebtedness must not exceed \$500,000. There are no bonds outstanding. President, Chas. D. Gates; Treasurer, C. F. Turner, Louisville, Ky. The directors and their stockholdings follow:

Charles D. Gates, 1,390 common and 34 preferred shares; C. F. Turner, 1,301 common and 80 preferred shares; S. W. Marr, 1,075 common and 20 preferred shares; Henry Glover, 1,075 common and 50 preferred shares; John Sites, 439 common and 1,149 preferred shares.

United States Light & Heating Co.—Contracts.—The company confirms the report that it has been awarded contracts by the New York Central for equipping the cars for use on the Twentieth Century Limited and the Empire State Express with their automatic system of electric lighting and ventilating.—V. 77, p. 206.

United States Realty & Construction Co.—Re-purchase.—The company, it is stated, has arranged to re-purchase the Trinity Building, No. 111 Broadway, which it purchased last January for \$2,218,233 and subsequently sold to the Equitable Life Assurance Society at a profit reported as about \$100,000. The site is a valuable one for an office structure, and it will probably be utilized by the Construction Company for a large modern office building.—V. 77, p. 2039, 953.

United States Steel Corporation.—Correctly Quoted.—James Howard Bridge, replying to our inquiry, states that he "meant to say that the revenues of the corporation could be reduced by one-third (not to one-third) without necessitating a reduction in the present rate of dividend on the preferred stock."

The profit-sharing plan which was announced to the employees last January (V. 76, p. 51) was based on the fact that "in round figures it requires \$75,000,000 to pay the interest on the corporation's bonds, dividends at the rate of 7 per cent on its preferred stock, dividends at the rate of 4 per cent on its common stock and to make sinking fund deposits; no distribution was to be made to the employees when the net earnings fall below \$80,000,000. For the year 1903 the net earnings were \$133,808,764, but of course there has lately been a considerable contraction.—V. 77, p. 2039.

Warren Bros. (Asphalt) Co., Boston.—Offering.—Rudolph Kleybolte & Co. are offering \$5,000 of the company's 5 p. c. debenture bonds and 100 shares of stock (\$50 per share); price 80 p. c. and accrued interest for bonds with stock as bonus.

Wellman Stone Co., Henley, Ohio.—Bonds.—The Central Trust Co. of Cleveland some weeks ago countersigned \$450,000 bonds, denomination, \$50 each.

York Haven (Pa.) Water & Power Co.—Electric Power Transmission.—In connection with the offering of Catawba Power Co. bonds (V. 77, p. 403), by Morris Bros. & Christensen, it is interesting to note the facts regarding the transmission plant at York Haven, Pa., the bonds on which were sold some months ago by Morris & Whitehead, bankers, the predecessors of Morris Bros. & Christensen, these bonds having been offered at 105 and interest and since selling, it is stated, considerably higher.

The bonds are first mortgage 5 per cents, total issue \$1,500,000, dated June 1, 1901; due June 1, 1951, without option of earlier redemption; semi-annual interest payable at office of trustee, Land Title & Trust Co., Philadelphia. Bonds are free of taxes in Pennsylvania. A circular concerning the offering said:

The corporation is organized under the laws of Pennsylvania for the purpose of developing the power of the Susquehanna River, heretofore owned by the York Haven Paper Co. The plant is located 16 miles from Harrisburg on the North and Central Rys; 10 miles from York, Pa.; 12 miles from Steelton, Pa.; 5 miles from Middletown, Pa., and about 18 miles from Lancaster, Pa. It is, therefore, within easy transmitting distance of a population of not less than 200,000 people and using over 50,000 horse power per annum for railway, light and manufacturing purposes.

The plant is built to develop 20,000 horse power, all of which, and much more, can be contracted for at a minimum price of \$50 per horse power per year for 24 hours per day. The earnings will therefore, on a most conservative basis, stand as follows: 20,000 horse power at \$50, \$1,000,000; net income per annum, \$950,000; interest on \$1,500,000 bonds, \$75,000; net income applicable to dividends, \$875,000.

A large corporation, located in the neighborhood and using from 10,000 to 12,000 horse power per annum, calculates that it cost at least \$100 per annum per horse power produced by steam, based upon running 24 hours per day; consequently, at \$5 per horse power per annum, the cost of power to the consumer is reduced one-half.

The Power company, we are informed, has been able to secure contracts for its power at a price averaging considerably over \$50 (\$55 to \$75) per horse power per year. Its gross income will therefore exceed that shown in the preceding estimate.

Reports and Documents.

UNION PACIFIC RAILROAD COMPANY.

SIXTH ANNUAL REPORT—FOR THE YEAR ENDING JUNE 30, 1903.

NEW YORK, November 12, 1903.

To the Stockholders of the Union Pacific Railroad Company:

The Board of Directors submit herewith their report of the operations and affairs of the Union Pacific Railroad Company and Auxiliary Companies for the fiscal year which ended June 30, 1903.

The combined operations and affairs of the Union Pacific Railroad Company, Oregon Short Line Railroad Company and The Oregon Railroad & Navigation Company are herein designated for convenience by the term of "Union Pacific Railroad Company and Auxiliary Companies."

PROPERTIES AND MILEAGE.

The Union Pacific Railroad Company and Auxiliary Companies owned, controlled by ownership of stock, or leased, on June 30, 1903, the following miles of railway and water lines:

Companies.	Main Track.	Second Track.	Sidings.	Water Lines.
UNION PACIFIC RAILROAD CO.—				
Mileage of lines owned.....	3,128.39	74.41	968.26	
OREGON SHORT LINE RAILROAD CO.—				
Mileage of lines owned.....	1,544.38	4.33	310.16	
Mileage of lines of which the entire capital stock is owned by the Oregon Short Line RR Co., and which are operated as a part of its lines.....	279.88	.....	38.47	
OREGON RAILROAD & NAVIGATION CO.—				
Mileage of lines owned.....	1,093.64	.....	159.46	1,035.00
Mileage of lines leased.....	68.39	.....	28.23	
Total mileage June 30, 1903.....	6,104.68	78.74	1,504.58	1,035.00
Total mileage June 30, 1902.....	5,929.54	76.59	1,403.78	1,035.00
Increase.....	175.14	2.15	100.80	

*Includes mileage of Leavenworth Kansas & Western Railway Co., 165.65 miles of main track and 10.90 miles of sidings. The entire capital stock of this company is owned by the Union Pacific Railroad Company, but it is operated by its own organization, and its earnings and expenses, other than advances made for its operation, are not included in the statement of earnings and expenses of the Union Pacific Railroad Company and Auxiliary Companies.

Details of the mileage of the railroad and water lines are shown in Table No. 1 of Comptroller's report [pamphlet].

There were added since the last report, by the construction of new lines, 226.32 miles of main track, as follows:

UNION PACIFIC RAILROAD.—From Cedar Rapids to Spalding, Nebraska, 13.86 miles, opened for business in Dec., 1902.

OREGON SHORT LINE RAILROAD.—The line from Salt Lake City to Leamington, Utah, 116.69 miles, was completed and opened for business July 1, 1903. There was also built and opened for business July 1, 1903, a line in Utah from Brigham to Corinne, 3.98 miles in length.

MALAD VALLEY RAILROAD.—Corinne to Garland, Utah, 14.78 miles, opened for business July 1, 1903.

OREGON RR. & NAVIG. CO.—Extension from Dayton to Turner, Wash., 11.16 miles, opened for business in July, 1902.

SNAKE RIVER VALLEY RAILROAD.—This line extends from Wallula to Grange City, Washington, 63.85 miles. The earnings and expenses have been included in those of the Oregon Railroad & Navigation Company, which is operating the property for account of the owners.

The mileage of main tracks was reduced 51.39 miles by the following changes:

On the Oregon Short Line RR. there were abandoned, by the building of the line from Salt Lake City to Leamington, 39.74 m. of narrow-gauge line and 11.65 m. of broad-gauge line. By re-measurement there was a net gain in length of .21 m.

The average number of miles of railroad operated for the year, for which the accompanying statements of earnings and expenses are submitted, was 5,762.28 miles.

INCOME FOR THE YEAR.

	Year Ending June 30, 1903.	Year Ending June 30, 1902.
Average miles of rail lines operated during the year.....	5,762.28	5,710.91
RECEIPTS.		
Gross transportation receipts.....	\$51,075,188.86	\$47,500,279.30
Operating expenses.....	\$27,389,884.23	\$24,189,463.83
Taxes.....	1,407,331.76	1,389,760.33
Total operating expenses and taxes.....	\$28,747,215.99	\$25,559,224.16
Receipts over operating expenses and taxes.....	\$22,327,972.87	\$21,941,055.14
Interest on bonds owned of companies other than Oregon Short Line and Oregon RR. & Navigation Co.....	322,282.00	309,563.80
Dividends on stock owned of Northern Securities Co. and of companies other than Oregon Short Line and Oregon RR. & Navigation Co.....	3,887,645.17	4,069,051.33
Rentals and other income.....	437,916.20	208,096.63
Total income available for fixed charges and dividends.....	\$26,975,816.24	\$26,521,654.90
FIXED CHARGES.		
Interest on funded debt outstanding in the hands of the Public.....	\$11,551,124.44	\$10,450,787.37
Interest on loans and open accounts other than with Auxiliary Companies.....	89,843.79	1,497,094.45
Sinking fund requirements.....	12,013.33	12,013.33
Miscellaneous expenses.....	22,722.21	29,544.29
Total fixed charges.....	\$11,675,703.77	\$11,989,439.44
Surplus over fixed charges.....	\$15,300,112.47	\$14,532,175.46
CONTINGENT CHARGES.		
Interest on Oregon Short Line RR. Co. Income A and B bonds outstanding in the hands of the Public.....	\$23,470.00	\$28,526.45
Total contingent charges.....	\$23,470.00	\$28,526.45
Surplus over fixed and contingent charges.....	\$15,276,642.47	\$14,503,649.01
APPLICATION OF SURPLUS.		
Dividends on stock of Union Pacific RR. Co.:		
Two per cent on common stock, paid April 1, 1903.....	\$2,175,194.00	\$2,032,546.00
Two per cent on preferred stock, paid April 1, 1903.....	1,991,026.00	1,990,729.00
Two per cent on common stock, payable October 1, 1903.....	2,175,414.00	2,154,134.00
Two per cent on preferred stock, payable October 1, 1903.....	1,991,035.00	1,990,802.00
Dividends on stock of Oregon RR. & Navigation Co. in the hands of the Public:		
Two per cent on preferred stock, paid January 1, 1903.....	276.00	341.00
Two per cent on preferred stock, payable July 1, 1903.....	216.00	319.00
Total dividends.....	\$8,232,165.00	\$6,157,736.00
Balance—Surplus.....	\$6,943,477.47	\$8,345,913.01

There was appropriated from the year's income the sum of \$3,000,000 for betterments, improvements and equipment, and for the repairs of the damages caused to the property of the Union Pacific Railroad Co. by the exceptional floods in Kansas in May and June, 1903. Of the total amount appropriated, \$1,000,000 was credited against the year's expenditures for betterments, improvements and additions; \$500,000 was set aside as a reserve fund for future betterments and additions; and \$500,000 was reserved for the reconstruction of property destroyed by the floods.

Compared with the preceding year:

Gross earnings increased.....	\$2,574,909 36, or 7-53 per cent
Operating expenses increased.....	3,150,418 40, or 13-02 "
Taxes increased.....	37,571 23, or 2-74 "
Receipts over operating expenses and taxes increased.....	386,919 73, or 1-76 "
Surplus applicable for dividends after payment of all charges increased.....	773,393 70, or 5-33 "
Surplus after payment of dividends increased.....	627,513 70, or 9-94 "

The increase in interest on funded debt outstanding in the hands of the public, amounting to \$1,094,580 41, was caused by the sale of the Oregon Short Line Railroad Company Four Per Cent and Participating Twenty-five Year Gold Bonds referred to in the last annual report, but this increase was, however, more than offset by a decrease of \$1,408,250 69 in interest on loans and open accounts.

CAPITAL STOCK.

There were outstanding in the hands of the Public at the beginning of the year common and preferred stocks of the Union Pacific Railroad Company and Auxiliary Companies to the amount of.....\$203,654,964 60

There were issued during the year:

Union Pacific Railroad Company Common Stock exchanged for an equal amount of Union Pacific Railroad Company First Lien Convertible Four Per Cent Bonds.....	\$4,695,000 00
Union Pacific Railroad Company Preferred Stock exchanged for an equal amount of Oregon Short Line Railroad Company Income B Bonds.....	18,000 00
	4,713,000 00
Less:—Oregon Railroad & Navigation Company Preferred Stock acquired, but included in statement of stocks owned by the Union Pacific Railroad Company and Auxiliary Companies.....	278 00
	\$208,367,964 60
Amount of stocks outstanding in the hands of the Public June 30, 1903.....	\$208,367,964 60
Increase during the year.....	\$4,712,722 00

The total amount of stocks issued and outstanding and the amount owned by the Union Pacific Railroad Company and Auxiliary Companies are shown in detail in Table No. 5.

FUNDED DEBT.

There were outstanding in the hands of the Public at the beginning of the year bonds of the Union Pacific Railroad Company and Auxiliary Companies to the amount of.....\$248,098,000 00

There were issued during the year:

Oregon Railroad & Navigation Company Consolidated Mortgage Four Per Cent Bonds, viz.: In exchange for \$50,000 face value Oregon Railway & Navigation Company First Mortgage Six Per Cent Bonds purchased and canceled last year and \$78,000 face value purchased and canceled this year.....	\$128,000 00
Oregon Short Line Railroad Company Four Per Cent and Participating Twenty-Five Year Gold Bonds.....	36,000,000 00
	36,128,000 00
	\$284,226,000 00

Less bonds acquired or purchased and canceled:

Union Pacific Railroad Company First Lien Convertible Four Per Cent Bonds exchanged for an equal amount of Union Pacific Railroad Company common stock.....	\$4,695,000 00
Oregon Railway & Navigation Co. First Mortgage Six Per Cent Bonds purchased by sinking fund and canceled.....	78,000 00
	\$4,773,000 00

Bonds of Auxiliary Companies acquired during the year, but included in statement of bonds owned by the Union Pacific Railroad Company and Auxiliary Companies:

Oregon Short Line Railroad Company Income A Bonds.....	\$88,000 00
Oregon Short Line Railroad Company Income B Bonds.....	95,000 00
	181,000 00
	4,954,000 00
Amount of bonds outstanding in the hands of the Public June 30, 1903.....	\$279,272,000 00
Increase during the year.....	\$31,174,000 00

The Oregon Short Line Railroad Company, under an Indenture dated July 17, 1902, issued \$82,491,000, face value, Four Per Cent and Participating Twenty-five Year Gold Bonds, pledging under said Indenture the \$82,491,000, face value, Capital Stock of the Northern Securities Company owned by it. These bonds were sold to the Union Pacific Railroad Company at ninety per cent of their face value for the purpose of retiring the entire issue of Oregon Short Line Railroad Company Northern Pacific Purchase Money Certificates, amounting to \$61,000,000, owned by the Union Pacific Railroad Company, and in the discharge of other indebtedness of the Oregon Short Line Railroad Company. The discount on the entire issue of these bonds, amounting to \$3,249,100, was charged to Unfunded Discount and Premium on Capital Issues, and the net amount remaining to the debit of this account on June 30, 1903, was written off to "Profit and Loss." Of the \$82,491,000 bonds thus issued, bonds to the amount of \$31,000,000 were sold by the Union Pacific Railroad Company to its shareholders under its circular to them of July 18, 1902; bonds to the amount of \$5,000,000 were subsequently sold, and bonds to the amount of \$46,491,000 remain a free asset in the treasury of the Union Pacific Railroad Company. The dividends received from the stock of the Northern Securities Company for the calendar year 1903 have amounted to \$3,723,131 03, and equal four and one-half per cent on the stock. The increase in dividends will accrue to the holders of the Oregon Short Line Railroad Company Four Per Cent and Participating Bonds, and on February 1, 1904, there will be payable to them an additional one half of one per cent over and above the regular semi-annual coupon of two per cent, making the entire interest for the year four and one-half per cent.

Under the provisions of the Union Pacific Railroad Company's First Lien Convertible Four Per Cent Gold Mortgage, there were canceled First Lien Convertible Four Per Cent Gold Bonds to the amount of \$13,748,000, face value, and a corresponding amount of collateral was withdrawn and added to the Company's free assets.

The total amount of bonds issued and outstanding and the amount owned by the Union Pacific Railroad Company and Auxiliary Companies are shown in detail in Table No. 6.

ASSETS AND LIABILITIES.

The assets and liabilities of the Union Pacific Railroad Company and Auxiliary Companies are shown in detail in Table No. 4. The value of the lands belonging to the Union Pacific Railroad Company remaining unsold at the close of the fiscal year is not included in such statement of assets. The securities of the Auxiliary Companies owned, as well as all offsetting accounts between the companies, are eliminated, thus dealing only with these securities in the hands of the public.

The loans and bills payable, outstanding at the beginning of the year, and amounting to \$28,750,000, were paid off from the proceeds of the sale of Oregon Short Line Railroad Company Four Per Cent and Participating Twenty-Five Year Gold Bonds, thus discharging the floating debt which had been incurred by the companies. It was deemed expedient, however, to aid the Southern Pacific Company in temporarily financing its large expenditures for reconstruction, betterments and improvements to its property and for much needed equipment. For this purpose \$15,896,119 12 was advanced by the Union Pacific Railroad Company to the Southern Pacific Company re-payable on demand; of this sum the Union Pacific Railroad Company provided from its surplus cash funds \$1,146,119 12, and incurred loans for the remainder. The work in hand on the lines of the Southern Pacific Company will be finished before the end of the year, and it is expected that it will result in a satisfactory saving in the cost of operation and in other directions.

Since the close of the fiscal year the Union Pacific Railroad Company has sold \$10,000,000, face value, of its Five Per Cent Collateral Notes, maturing February 1, 1905. The greater part of the proceeds of this sale was loaned to the Southern Pacific Company; the remainder was used to re-pay in part the Union Pacific Railroad Company for outlays amounting to \$11,873,842 34, incurred by it in advancing funds to Auxiliary and Allied Companies for the construction of new lines, the purchase of two new steamships and for other equipment. With the exception of these loans and short-term notes the companies have no floating debt, and they have a large excess of assets in the demand loans to the Southern Pacific Company, in advances for account of construction of new lines and equipment, and in free assets in the form of unpledged stocks and bonds, as shown in Tables Nos. 5 and 6.

EQUIPMENT.

The changes in the equipment during the year were as follows:

	Destroyed or Condemned and Credited to Re- placement Fund.	ADDED DURING THE YEAR.			Total.
		Charged to Rolling Stock Re- placement Fund.	Charged to Improvement and Equipm't Fund.	Charged to Capital Account	
Locomotives.....	17	5	15	32	52
Passenger Cars.....	3	3			3
Freight Cars.....	1				1
Dining Cars.....		1			1
Passenger Cars.....	28	2	2	12	16
Box Cars.....	217				
Gondola Cars.....	143	111	62	457	630
Other Freight Cars.....	275	15			15
Road Service Cars.....	304	7			7
Amount credited or charged.....	\$281,616 91	\$280,660 00	\$359,575 24	\$1,126,362 90	\$1,766,598 14

The locomotives added during the year averaged 93.56 tons total weight of engine without tender and 79.47 tons upon drivers. The freight cars added during the year were of 50 tons capacity.

The locomotives and cars owned and their capacity at the close of the year were as follows:

	This Year.	Last Year.	Increase.	Decrease.	Per Cent.
Locomotives, standard gauge.....	822	782	40		5.12
" " narrow gauge.....	2	5		3	60.00
Total.....	824	787	37		4.70
Total weight, excluding tenders—all locomotives (tons).....	56,494 00	52,101 00	4,393 00		8.43
Average total weight, excluding tenders—all locomotives (tons).....	68.56	66.20	2.36		3.56
Total weight on drivers—all locomotives (tons).....	45,532 00	41,680 00	3,852 00		9.24
Average total weight on drivers—all locomotives (tons).....	55.26	52.96	2.30		4.34
Passenger train cars, standard gauge.....	565	549	16		2.92
" " narrow gauge.....	1	31		30	96.77
Total.....	566	580		14	2.41
Freight train cars, standard gauge.....	21,027	20,885	142		.68
" " narrow gauge.....	44	196		152	77.55
Total.....	21,071	21,081		10	.05
Average capacity of standard-gauge cars (tons).....	28.19	27.36	.83		3.03
Road service cars.....	2,431	2,702		271	10.03

The equipment owned by the respective companies is shown in Table No. 17 of pamphlet report. The changes during the year, the capacity, and the service of all equipment are shown in Tables Nos. 22, 23 and 24 of pamphlet.

TRANSPORTATION OPERATIONS.

The transportation operations for the year were as follows:

	Year Ending June 30, 1903.	Year Ending June 30, 1902.	YEAR ENDING JUNE 30, 1903.		
			Increase.	Decrease.	Per Cent.
Average miles of rail lines operated.....	5,762.26	5,710.91	51.37		.90
RECEIPTS.					
Passenger.....	\$9,760,551 95	\$9,011,230 87	\$749,321 08		8.32
Mail, express and baggage.....	3,015,731 02	2,859,969 73	155,761 29		17.80
Freight.....	36,261,678 86	33,982,781 65	2,278,897 21		6.71
Switching, rentals and all other sources.....	1,178,286 60	1,085,647 05	92,639 55		8.53
Total rail lines.....	\$50,216,448 43	\$46,639,629 30	\$3,576,819 13		7.67
Water lines.....	858,940 43	860,650 20		\$1,709 77	.20
Total.....	\$51,075,188 86	\$47,500,279 50	\$3,574,909 36		7.53
OPERATING EXPENSES.					
Maintenance of way and structures.....	\$5,293,474 74	\$5,947,905 91		\$654,431 17	11.00
Maintenance of equipment.....	6,025,639 84	4,568,499 05	\$1,456,940 80		31.89
Conducting transportation.....	13,827,532 06	11,686,928 41	\$2,140,603 65		18.32
General expenses.....	1,256,355 53	1,076,168 60	\$180,186 93		16.74
Total rail lines.....	\$26,403,002 21	\$23,279,702 00	\$3,123,300 21		13.42
Water lines.....	936,882 02	909,763 83	\$27,118 19		2.98
Total.....	\$27,339,884 23	\$24,189,465 83	\$3,150,418 40		13.02
Receipts over operating expenses.....	\$23,735,304 63	\$23,310,813 67	\$424,490 96		1.82
PASSENGER TRAFFIC.					
Number of passengers carried.....	3,758,914	3,398,659	360,255		10.60
Number of passengers carried one mile.....	449,368,410	400,482,595	48,885,815		12.21
Receipts of passenger trains per mile of main track.....	\$2,217 23	\$2,026 16	\$191 07		9.43
Receipts of passenger trains per revenue train mile.....	\$1 31	\$1 31			
FREIGHT TRAFFIC.					
Tons commercial freight carried.....	9,657,914	8,590,193	1,067,721		12.43
Tons commercial freight carried one mile.....	3,750,485,295	3,474,809,943	275,675,352		7.93
Receipts per mile of main track.....	\$6,292 94	\$5,950 59	\$342 44		5.75
Receipts per revenue train mile.....	\$3 26	\$3 31		\$0 05	1.51

The rail lines were operated for 52.58 per cent of their gross receipts, against 49.91 per cent in 1902. The average for both rail and water lines was 53.53 per cent, against 50.92 per cent in 1902. Expenses for "maintenance" were 22.54 per cent and for "operation" 30.04 per cent of the gross receipts of the rail lines.

Transportation receipts and operating expenses are shown in detail in Table No. 19 of pamphlet report, and the details of passenger and freight traffic in Tables Nos. 20 and 21 of pamphlet report.

A considerable part of the increase in operating expenses has been caused by the conditions which have increased these expenses on all other railways of this country. Briefly stated, these conditions were: The increase in wages and additional cost which generally results from an unsettled condition of labor; the greater cost of material and supplies used in the operation of the roads, and the increase in expenses which always attends a congestion of traffic such as existed on the railways last fall.

The increase or decrease in the operating expenses has been principally in the following items:

MAINTENANCE OF WAY AND STRUCTURES.—(Decrease, \$654,481 17, or 11.00 per cent.) Repairs of roadway increased \$191,509 64; repairs of bridges, culverts and viaducts decreased \$117,547 93, partly as the result of the increase in the number of permanent bridges; renewal of ties decreased \$71,480 67, and renewal of rails, frogs, switches and fastenings decreased \$666,286 03, the effect of the large renewals made in the preceding year.

The following rails, ties and tie plates were used during the year in making renewals and the cost thereof charged to operating expenses:

	This Year.	Last Year.
Miles of new 70 lb. steel rails.....	1:50	289:17
Miles of new 80-lb. steel rails.....	194:94	291:09
Total miles of new steel rails.....	196:24	580:17
Total number of cross ties.....	1,706,706:00	1,810,170:00
Equal to miles of continuous track.....	608:33	645:01
Percentage of renewal of all ties in track, including sidings.....	8:32	9:08
Number of new tie plates.....	600,252:00	720,044:00
Equal to miles of continuous track.....	107:02	128:08

The weight of rails per yard in main lines and branches at the close of the year was as follows:

Mileage of Owned and Leased Main and Second Track at the close of the year.	Total.	90 Lb.	85 Lb.	80 Lb.	75 Lb.	70 Lb.	67 Lb.	60 Lb.	56 Lb.	Under 56 Lb.
Main and second track.....	4,073.61	20.20	43.41	965.04	500.69	1,637.18	40.17	613.23	78.39	177.90
Branches.....	1,876.88	.....	.....	.02	.....	.49	2.98	893.74	464.64	514.61
Total.....	5,951.99	20.20	43.41	965.06	500.69	1,637.67	43.15	1,506.97	543.03	691.81
Per cent of total miles of track.....	100.00	34	73	16.21	8.41	27.62	73	25.32	9.12	11.49

Expenditures for maintenance of way and structures have averaged \$906 26 per mile of main and second track as against \$1,027 83 for the preceding year.

MAINTENANCE OF EQUIPMENT.—(Increase, \$1,456,940 80, or 31.89 per cent.) Repairs and renewals of locomotives increased \$729,407 60; repairs and renewals of freight equipment, \$144,406 90; shop machinery, \$155,050 71, and superintendence and other expenses, \$571,438 36. There was, however, a decrease in repairs and renewals of passenger equipment of \$108,403 55, and in work and service equipment of \$39,959 23.

Including in the charges to repairs and renewals of locomotives and cars the difference between the original cost or inventory value of old locomotives or cars sold, destroyed, broken up or condemned during the year, and the price obtained for them dismantled or otherwise disposed of, the repairs per locomotive and per car owned have averaged the following cost per annum:

	This Year.	Last Year.
Locomotives.....	\$3,589 88	\$2,733 38
Passenger train cars.....	728 48	804 11
Freight train cars.....	69 59	61 78

The equipment owned by the respective companies is shown in Table No. 17 of pamphlet report, and the capacity, the service and the average cost of maintenance are shown in Tables Nos. 22, 23 and 24 of pamphlet report.

CONDUCTING TRANSPORTATION.—(Increase, \$2,140,603 65, or 18.32 per cent.) Fuel for locomotives increased \$728,835 40, resulting in part from an increase amounting to 10.41 per cent in the number of miles run by locomotives in revenue service and in part from an increase in the cost of coal. Locomotive service, other than fuel, and train service increased \$787,696 38. Payments for the use of cars, switching payments and other expenses appertaining to conducting transportation increased \$674,071 87.

Compared with the results of the preceding year, the work done by the transportation departments shows the following gain:

	Increase.	Per Cent.
Gross transportation receipts.....	\$3,576,619 13	7.67
Expenses conducting transportation.....	\$2,140,603 65	18.32
Passengers carried one mile.....	48,880,815	12.21
Car miles—passenger trains.....	5,544,928	9.90
Locomotive miles—passenger trains, including light and helping.....	968,737	11.17
Tons—commercial freight—carried one mile.....	275,675,352	7.93
Tons—commercial and company freight—carried one mile.....	192,824,697	4.50
Car miles—freight trains.....	11,396,562	3.67
Locomotive miles—freight and mixed trains, including light and helping.....	1,067,186	9.14
Locomotive miles—all revenue trains, including light and helping and switching.....	2,437,345	10.41

The average number of tons of freight per train, tons per loaded car and the percentage of loaded freight car mileage to total freight car mileage (including caboose), for the respective properties for the year, were:

	Union Pacific.	Oregon Short Line.	O. R. & N.	Average All.
Tons carried in each train 1903.....	382.05	434.70	435.98	402.67
" " " " 1902.....	410.29	437.20	412.20	417.73
Increase.....	28.24	37	23.78	14.99
Decrease.....	6.83	3.77	.....	3.96
Per cent.....	18.40	22.76	19.05	19.46
Tons per loaded car 1903.....	18.81	21.69	18.48	19.49
" " " " 1902.....	.....	1.07	.57	.09
Increase.....	.41	4.93	3.09	.46
Decrease.....	2.18	67.06	76.45	71.17
Per cent.....	71.82	67.06	76.45	70.96
Percentage of loaded freight car mileage to total freight car mileage (including caboose), 1903.....	71.11	68.26	75.96	70.96
" " " " 1902.....	71.11	68.26	75.96	70.96
Increase.....	.71	1.20	.47	.21
Decrease.....	.....	1.76	.62	.30
Per cent.....	1.00	1.76	.62	.30

A review of the general operating results by which these expenses are affected will be found in Table No. 20 of pamphlet report.

GENERAL EXPENSES.—(Increase, \$180,186 93, or 16.74 per cent.) Expenses for general administration increased \$78,812 41; for insurance, \$7,743 79, and for rentals and other expenses, \$94,130 73.

WATER LINES.—(Increase, \$27,116 19, or 2.96 per cent.) Charges for maintenance of floating equipment and property increased \$33,412 53; general expenses increased \$10,796 17. There was, however, a decrease in expenses for conducting transportation of \$17,090 51.

GENERAL.

The Insurance Fund shows a gain in the year's transactions of \$8,451 00. The operations of this Fund from its beginning to June 30, 1903, are shown in Table No. 14 of pamphlet report.

For the benefit of the employees of the several companies there was put in effect January 1, 1903, a Pension System similar in its general provisions to those established by other leading railways of this country.

In June, 1903, following a period of continued heavy rains and some cloudbursts, floods of a disastrous character occurred in Kansas, Southern Nebraska and parts of Missouri. The floods were particularly severe and destructive in the valleys of the Kansas and the Smoky Hill rivers, along which the Union Pacific Railroad Company's Kansas line runs for a distance of over two hundred miles; also in the valleys along the Blue, the Republican, the Solomon and the Saline rivers, which are traversed by said company's branch lines. About 247 miles of the main track were submerged, the

roadbed and bridges washed out or seriously damaged, and much of the ballast was washed away. The company's yards, tracks and buildings at Kansas City, Armstrong, Lawrence, Topeka, Manhattan and other points, together with cars and merchandise therein, were badly damaged; 87 freight cars, with their contents, were lost or destroyed, and the joint Union Pacific-Missouri Pacific double track iron bridge over the Kansas River at Kansas City was carried away. Operations on the Kansas Division were practically suspended for nearly three weeks. The estimate for the replacement of the property damaged amounts to about one half million dollars. Although a considerable part of the damages was repaired during June and included in the operating expenses, it was thought best to set aside out of the year's income one-half million dollars to complete the reconstruction of the property destroyed.

Although the transportation operations of the Companies were attended with more than an unusual combination of unfavorable circumstances, there still remained a gain over the preceding year of \$773,393 70, or 5.33 per cent, in the surplus applicable for dividends after the payment of all charges.

As a matter of information concerning the transportation operations of the present properties, the following statement of the transportation receipts and expenses for the past six years is submitted. The Union Pacific Railroad Company did not commence operations until February, 1898, and the operations of the Oregon Short Line Railroad Company and The Oregon Railroad & Navigation Company were not taken over until the following year, but for the purpose of comparison the receipts and expenses for the years 1898 and 1899 have been re-stated to include the operation of the properties subsequently taken over.

Year ending.	Miles of Road Operated.	Receipts from Passenger Trains.	Receipts from Freight Trains.	Total Transportation Receipts from All Sources.	Operating Expenses and Taxes.	Receipts Over Operating Expenses and Taxes.
June 30, 1898.....	5,337.44	\$7,689,466 11	\$24,206,095 25	\$32,631,769 05	\$19,580,290 89	\$13,051,478 16
June 30, 1899.....	5,399.01	8,458,315 07	25,108,811 86	34,394,729 07	19,068 187 10	15,326 541 97
June 30, 1900.....	5,427 89	9,854,979 17	28,321,016 06	39,147,697 33	21,427,546 23	17,720,151 10
June 30, 1901.....	5,543.44	10,428,945 00	31,436,359 37	43,538,181 01	24,887,145 07	18,651,035 94
June 30, 1902.....	5,710.91	11,571,200 00	33,982,781 05	47,500,279 50	25,559,226 38	21,941,053 12
June 30, 1903.....	5,762.28	12,770,282 97	36,261,678 86	51,076,189 86	28,747,215 99	22,327,972 87

Comparing the operations for the year 1903 with those of the year 1898:

Miles of road operated increased.....	424.84 miles or 7.96 per cent
Gross transportation receipts increased.....	\$18,443,419 81 " 56.52 "
Operating expenses and taxes increased.....	9,166,925 10 " 46.82 "
Receipts over operating expenses and taxes increased.....	9,276,494 71 " 71.08 "

This gratifying increase in receipts, both gross and net, has been mainly achieved through the large expenditures by the companies for additional equipment, and in providing other facilities for the prompt handling of the business offered by the Public; also in the revision of grades and alignments and through other expenditures for the purpose of cheapening the cost of maintenance and operation.

Since the acquisition of these properties by the present owners, there have been expended in betterments, improvements and additions to the existing lines, in changes of line, and for new equipment, the following sums:

	Union Pacific.	Oregon Short Line.	Oregon Railroad & Navigation.	Total.
For betterments, improvements and additions.....	\$8,894,559 35	\$4,287,082 88	\$2,326,698 30	\$15,512,340 53
For changes of line.....	8,690,069 45	1,442,005 33	1,442,005 33	10,132,074 78
For new equipment.....	8,780,380 04	3,985,049 34	813,578 58	13,579,007 96
Total.....	\$26,369,009 84	\$8,272,132 22	\$4,582,282 21	\$39,223,423 27

These expenditures were met from:

Annual appropriations from Income.....	\$6,500,000 00
Net receipts of Improvements and Equipment Funds, unexpended balances of Betterment Funds, and proceeds from sale of property.....	3,218,296 00
Total (written off against the cost of railways, equipment and appurtenances).....	\$9,718,296 00
Bonds reserved, under provisions of the mortgage, for the payment or expenditures for betterments, additions & equipment.....	11,303,664 41
Remainder, provided mainly from Income.....	18,201,462 86
Total.....	\$39,223,423 27

The above statement does not include expenditures for the construction of new lines and for equipment amounting to \$11,873,842 34 referred to under "Capital Expenditures."

The Board regrets to announce the death, on March 31, 1903, of Mr. H. W. Corbett, a member of the Board of Directors of The Oregon Railroad & Navigation Company. Mr. Corbett has been identified with the Company almost from its beginning and his counsel will be missed in the affairs of the Company.

The accompanying report of the Comptroller shows in detail the property of the Union Pacific Railroad Company and Auxiliary Companies and their combined financial and other transactions.

Attest:

ALEXANDER MILLAR, Secretary.

Approved by the Board of Directors.

UNION PACIFIC RAILROAD COMPANY AND AUXILIARY COMPANIES.—NO. 2.—INCOME ACCOUNT FOR THE YEAR ENDING JUNE 30, 1903.

Operating expenses as shown in detail in Table No. 19 of pamphlet report.....	\$27,339,884 23	Gross transportation receipts, as shown in detail on Table No. 19 of pamphlet report.....	\$51,076,189 86
Taxes.....	1,407,331 76	Interest on bonds owned of companies other than Oregon Short Line and Oregon RR. & Nav. Co.....	\$322,282 00
Interest on mortgage bonds in hands of the public.....	\$11,551,124 44	Dividends on stocks owned of companies other than Oregon Short Line and Oregon RR. & Nav. Co.....	3,887,645 17
Interest on income bonds in hands of the public.....	23,470 00	Rentals and other income.....	437,916 20
Interest on loans and open accounts other than with auxiliary companies.....	89,843 79		4,647,843 37
Sinking fund requirements.....	12,013 33		
Miscellaneous expenses.....	22,722 21		
Balance carried to appropriation of income account below.....	15,276,642 47		
	\$55,723,032 23		\$55,723,032 23

APPROPRIATION OF INCOME ACCOUNT.

Dividends on stock of Union Pacific RR. Co., viz.: Two per cent on common stock, paid April 1, 1903.....	\$2,175,194 00	Balance from income account above.....	\$15,276,642 47
Two per cent on preferred stock, paid April 1, 1903.....	1,991,026 00		
Two per cent on common stock, payable Oct. 1, 1903.....	2,175,418 00		
Two per cent on preferred stock, payable Oct. 1, 1903.....	1,991,038 00		
Dividends on stocks of Oregon RR. & Nav. Co., in hands of the public, viz.: Two per cent on preferred stock, paid Jan. 1, 1903.....	276 00		
Two per cent on preferred stock, payable July 1, 1903.....	216 00		
Total dividends.....	\$8,333,168 00		
Appropriation for betterments, improvements, equipment and repairing damages caused by floods.....	2,000,000 00		
Balance to profit and loss (No. 3).....	4,942,474 47		
	\$15,276,642 47		\$15,276,642 47

UNION PACIFIC RAILROAD COMPANY AND AUXILIARY COMPANIES—NO. 3.—PROFIT AND LOSS FOR THE YEAR ENDING JUNE 30, 1903.

Adjustment in improvement and equipment fund.....	\$660,252 28	Balance June 30, 1902, viz.—	
Balance of unfunded discount and premium on capital leases (principally from the sale of the \$82,491,000 face value Oregon Short Line Railroad Company four per cent and participating bonds) charged off...	6,808,700 00	Income account.....	\$20,443,048 43
Balance June 30, 1903.....	21,132,240 18	Sinking funds.....	818,845 11
		Total.....	\$21,361,891 54
		Balance from income account (No. 2).....	4,943,474 47
		Adjustment in accounts of Proprietary Companies.....	31,085 25
		Sinking fund contributions and income from sinking fund investments.....	15,606 23
		Adjustment in securities sold accruing prior to July 1, 1902.....	2,240,384 97
Total.....	\$28,601,192 46	Total.....	\$28,601,192 46

UNION PACIFIC RAILROAD COMPANY AND AUXILIARY COMPANIES—NO. 4.—ASSETS AND LIABILITIES.

ASSETS.		LIABILITIES.	
CAPITAL ASSETS—		CAPITAL LIABILITIES—	
Cost of railways, equipment and appurtenances	\$358,659,785 56	Union Pacific RR. Co. common stock.....	\$108,770,900 00
Cost of extensions.....	910,000 79	Union Pacific RR. Co. preferred stock.....	99,551,000 00
Stocks and bonds owned, as detailed in Tables Nos. 5 and 6.....	139,896,216 59	Outstanding stocks of Auxiliary Companies, viz.:	
Trust funds.....	124,227 59	Oregon Short Line RR. Co. common stock.....	10,000 00
		Oregon RR. & Navigation Co. common stock.....	20,210 00
		Oregon RR. & Navigation Co. preferred stock.....	14,076 69
		Funded debt after deducting bonds of Auxiliary Com- panies owned (Table No. 8).....	279,272,000 00
	\$499,590,230 53		\$487,639,696 69
CURRENT ASSETS—		CURRENT LIABILITIES—	
Agents and conductors.....	\$614,444 83	Coupons matured but not presented.....	\$184,717 65
Cash.....	1,908,558 67	Coupons due July 1, 1903.....	2,528,005 00
Individuals and companies.....	444,841 33	Interest accrued on bonds and loans to June 30, 1903	1,511,570 19
Material, fuel and supplies.....	4,680,182 41	Loans and bills payable.....	14,240,000 00
Traffic balances.....	184,498 41	Vouchers and pay rolls.....	3,330,931 38
U. S. Government transportation.....	974,831 06	Dividends payable July 1 and October 1, 1903.....	4,386,060 00
Loans to Southern Pacific Co.....	15,396,119 12	Unpaid dividends.....	22,436 69
Bills receivable.....	550,000 00		
Dividend accrued to June 30, 1903, on a dividend on Northern Securities Co. stock, payable Aug. 1, 1903.	618,688 50		
Miscellaneous.....	53,196 98		
	\$25,425,361 31		\$26,214,320 23
DEFERRED ASSETS—		DEFERRED LIABILITIES—	
Advances for the construction of new lines.....	\$7,366,565 58	Taxes assessed but not due.....	\$719,847 21
Advances for the construction of ocean steamships "Manchuria" and "Mongolia".....	3,799,895 80	Due to sundry proprietary companies.....	247,349 30
Rolling stock.....	707,581 01		
Due from sundry proprietary companies.....	181,951 01		
	\$12,055,793 35		\$967,196 51
CONTINGENT ASSETS—		CONTINGENT LIABILITIES—	
Unadjusted claims and accounts.....	\$462,878 89	Insurance fund.....	\$191,300 00
Land contracts, viz.:		Trust accounts.....	275,711 51
Prior to April 1, 1898.....	372,248 29	Replacement funds.....	113,808 00
Subsequent to April 1, 1898.....	2,482,232 92	Reserve fund for betterments and additions.....	500,000 00
		Reserve fund for repairing damages caused by floods.....	500,000 00
		Principal of deferred payments on land contracts.....	2,854,481 31
	\$3,817,360 10		\$4,435,301 77
Total assets.....	\$540,388,745 29	Balance to credit of profit and loss (No. 3).....	\$21,132,240 18
		Total liabilities.....	\$540,388,745 29

TABLES NOS. 5 AND 6, SEE FOLLOWING PAGE

UNION PACIFIC RAILROAD COMPANY AND AUXILIARY COMPANIES—NO. 8.—FUNDED DEBT OUTSTANDING IN HANDS OF THE PUBLIC AND ANNUAL INTEREST ON DEBT OUTSTANDING JUNE 30, 1903.

COMPANIES AND CHARACTER OF BOND OR DEBT.	Due.	Amount Outstanding.		Annual Interest on Debt Outstanding June 30, 1903.		
		June 30, 1903.	June 30, 1902.	Rate P. C.	Amount.	When Payable.
UNION PACIFIC RAILROAD COMPANY.—						
First Mortgage R.R. & Land Grant 4 p. c. Gold Bonds—						
Coupon.....	July 1, 1947	\$92,511,000 00	\$93,315,500 00	4	\$3,700,440 00	Jan. & July
Registered.....	July 1, 1947	7,489,000 00	6,684,500 00	4	299,560 00	Jan. & July
First Lien Convertible 4 p. c. Gold Bonds—						
Coupon.....	May 1, 1911	\$8,647,000 00	91,429,000 00	4	3,465,880 00	May & Nov.
Registered.....	May 1, 1911	610,000 00	523,000 00	4	24,400 00	May & Nov.
		\$187,257,000 00	\$191,952,000 00		\$7,490,280 00	
OREGON SHORT LINE RAILROAD COMPANY.—						
Consolidated First Mortgage 5 p. c. Gold Bonds.....	July 1, 1948	\$12,328,000 00	\$12,328,000 00	5	\$616,400 00	Jan. & July
Non-Cumulative Income A Bonds.....	July 1, 1946	425,000 00	511,000 00	5	21,150 00	September
Collateral Trust Non-Cumulative Income B Bonds.....	July 1, 1946	60,000 00	153,000 00	4	2,400 00	October
Four Per Cent and Participating 25-Year Gold Bonds.....	Aug. 1, 1927	36,000,000 00		4	1,440,000 00	Feb. & Aug.
Oregon Short Line Railway Company.—						
First Mortgage Bonds.....	Feb. 1, 1922	14,931,000 00	14,931,000 00	6	895,860 00	Feb. & Aug.
		\$63,742,000 00	\$27,923,000 00		\$2,975,810 00	
Utah & Northern Railway Company.—						
First Mortgage Bonds.....	July 1, 1908	4,993,000 00	4,993,000 00	7	349,510 00	Jan. & July
Consolidated First Mortgage Bonds.....	July 1, 1926	1,802,000 00	1,802,000 00	5	90,100 00	Jan. & July
		\$70,537,000 00	\$34,718,000 00		\$3,415,420 00	
OREGON RAILROAD & NAVIGATION COMPANY.—						
Four Per Cent Consolidated Mortgage Gold Bonds.....	June 1, 1946	\$21,475,000 00	\$21,347,000 00	4	\$859,000 00	June & Dec.
Oregon Railway & Navigation Company.—						
First Mortgage Bonds.....	July 1, 1909	2,000 00	81,000 00	6		Jan. & July
		\$21,478,000 00	\$21,428,000 00		\$859,000 00	
Total.....		\$279,272,000 00	\$248,098,000 00		\$11,764,700 00	

UNION PACIFIC RAILROAD COMPANY AND AUXILIARY COMPANIES—NO. 5—STOCKS OWNED JUNE 30, 1903.

(All unpledged except as shown in Table No. 7 of pamphlet report.)

	Face Value of Stock Owned By				Total Issued and Outstanding June 30, 1903	Amount in Hands of Public June 30, 1903.
	Union Pacific RR. Co.	Oregon Short Line.	Oregon RR. & Nav. Co.	Total.		
I. STOCKS OF UNION PACIFIC RAILROAD CO. AND AUXILIARY COMPANIES.						
Union Pacific RR. Co. Common Stock.....	\$ 2,000 00	\$	\$	\$ 2,000 00	108,772,900 00	108,770,900 00
Union Pacific RR. Co. Preferred Stock.....	8,200 00			8,200 00	99,580,100 00	99,551,900 00
Oregon Short Line RR. Co. Capital Stock.....	27,340,700 00	109,400 00		27,450,100 00	27,460,100 00	10,000 00
Oregon RR. & Navigation Co. Common Stock.....	23,979,300 00		490 00	23,979,790 00	24,000,000 00	20,210 00
Oregon RR. & Navigation Co. Preferred Stock.....	9,885,457 40	976,900 00	122,966 00	10,985,323 40	11,000,000 00	14,676 60
Boise City Ry. & Terminal Co. Capital Stock.....		22,900 00		22,900 00	22,900 00	
New East Tintle Ry. Co. Capital Stock.....		50,000 00		50,000 00	50,000 00	
St. Anthony RR. Co. Capital Stock.....		40,000 00		40,000 00	40,000 00	
St. Anthony RR. Co. Capital Stock.....		110,000 00		110,000 00	110,000 00	
Salmon River RR. Co. Capital Stock.....		825,000 00		825,000 00	825,000 00	
Utah & Pacific RR. Co. Capital Stock.....		825,000 00		825,000 00	825,000 00	
Utah Nevada & California RR. Co. Capital Stock.....		245,000 00		245,000 00	245,000 00	
Wyoming Western RR. Co. Capital Stock.....		50,000 00		50,000 00	50,000 00	
Total.....	61,215,657 40	2,429,200 00	123,456 00	63,768,313 40	272,136,000 00	208,367,686 60
II. STOCKS OF OTHER COMPANIES.						
Cascade RR. Co. Capital Stock.....			300,000 00	300,000 00	300,000 00	
Columbia & Palouse RR. Co. Capital Stock.....			1,000,000 00	1,000,000 00	1,000,000 00	
Desert Salt Co. Capital Stock.....		50,000 00		50,000 00	50,000 00	
Green River Water Works Co. Capital Stock.....	225,000 00			225,000 00	225,000 00	
Leavenworth Kan. & West. Ry. Co. Capital Stock.....	1,000,000 00			1,000,000 00	1,000,000 00	
Leavenworth & Topeka Ry. Co. Capital Stock.....	25,000 00			25,000 00	50,000 00	25,000 00
Leavenworth Depot & RR. Co. Capital Stock.....	50,000 00			50,000 00	150,000 00	100,000 00
Mill Creek Flume & Manuf'g Co. Capital Stock.....			200,000 00	200,000 00	200,000 00	
Northern Securities Co. Capital Stock.....		82,491,871 00		82,491,871 00		
Occidental & Oriental SS. Co. Capital Stock.....	5,000,000 00			5,000,000 00	10,000,000 00	5,000,000 00
Ogden Union Ry. & Depot Co. Capital Stock.....	150,000 00			150,000 00	300,000 00	150,000 00
Pacific Express Co. Capital Stock.....	2,400,000 00			2,400,000 00	6,000,000 00	3,600,000 00
Portland (Oregon) Chamber of Commerce.....		1,000 00		1,000 00	1,000 00	
Rattlesnake Creek Water Co. Capital Stock.....	78,300 00			78,300 00	78,300 00	
Short Line Land & Improvem't Co. Capital Stock.....		50,000 00		50,000 00	100,000 00	50,000 00
Southern Pacific Co. Capital Stock.....		90,000,000 00		90,000,000 00	197,849,227 40	107,849,227 40
Spokane Union Depot Co. Capital Stock.....	125,000 00			125,000 00	125,000 00	
Topeka Iron Co. Capital Stock.....	55,000 00			55,000 00	110,000 00	55,000 00
Union Depot & Ry. Co. (Denver) Capital Stock.....	240,000 00			240,000 00	400,000 00	160,000 00
Union Depot Co. (Kansas City) Capital Stock.....	45,000 00			45,000 00	495,000 00	450,000 00
Union Land Co. Capital Stock.....	10,000 00			10,000 00	10,000 00	
Union Pacific Coal Co. Capital Stock.....	5,000,000 00			5,000,000 00	5,000,000 00	
Union Pacific Land Co. Capital Stock.....	100,000 00			100,000 00	100,000 00	
Union Pacific Water Co. Capital Stock.....	500 00			500 00	500 00	
Utah Lime & Cement Co. Capital Stock.....		25,000 00		25,000 00	25,000 00	
Walla Walla & Columbia Riv. RR. Co. Capital Stock.....			700,000 00	700,000 00	700,000 00	
Total.....	14,503,800 00	172,617,871 00	2,200,000 00	189,321,671 00		
Total all stocks owned.....	75,719,457 40	175,047,071 00	2,323,456 00	253,089,984 40		

UNION PACIFIC RAILROAD COMPANY AND AUXILIARY COMPANIES—NO. 6—BONDS OWNED JUNE 30, 1903.

(All unpledged except as shown in Table No. 7 of pamphlet report.)

	Face Value of Bonds Owned By				Total Issued and Outstanding June 30, 1903.	Amount in Hands of Public June 30, 1903.
	Union Pacific RR. Co.	Oregon Short Line.	Oregon R.R. & Nav. Co.	Total.		
I. BONDS OF UNION PACIFIC RAILROAD CO. AND AUXILIARY COMPANIES.						
Union Pacific Railroad Co.—	\$	\$	\$	\$	\$	\$
First Mortgage R.R. & Land Grant 4 p. c. Gold.....	100,000,000 00			100,000,000 00	100,000,000 00	100,000,000 00
First Lien Convertible 4 p. c. Gold.....	87,257,000 00			87,257,000 00	87,257,000 00	87,257,000 00
Oregon Short Line Railroad Co.—						
Consolidated First Mortgage 5 p. c. Gold.....					12,328,000 00	12,328,000 00
Non-Cumulative Income A.....	6,723,500 00	38,500 00		6,762,000 00	7,185,000 00	423,000 00
Collateral Trust Non-Cumulative Income B.....	14,781,000 00			14,781,000 00	14,841,000 00	60,000 00
Four Per Cent and Participating.....	46,491,000 00			46,491,000 00	82,491,000 00	36,000,000 00
Oregon Short Line Railway Co.—						
First Mortgage 6 p. c.....					14,931,000 00	14,931,000 00
Utah & Northern Railway Co.—						
First Mortgage 7 p. c.....					4,993,000 00	4,993,000 00
Consolidated First Mortgage 5 p. c.....					1,802,000 00	1,802,000 00
Utah & Pacific Railroad Co.—						
First Mortgage 5 p. c. Gold.....		672,000 00		672,000 00	672,000 00	
Oregon Railroad & Navigation Co.—						
Four Per Cent Consolidated Mortgage Gold.....			800 00	800 00	21,475,800 00	21,475,000 00
Oregon Railway & Navigation Co.—						
First Mortgage 6 p. c.....					3,000 00	3,000 00
Total.....	67,995,500 00	710,500 00	800 00	68,706,800 00	347,978,800 00	279,272,000 00
II. BONDS OF OTHER COMPANIES.						
Johnson Union Depot & R.R. Co. Sec'd Mtge. 5 p. c.....	4,500 00			4,500 00	36,000 00	31,500 00
Cheyenne County, Colorado, Refunding 5 p. c.....	26,200 00			26,200 00	26,200 00	
City of June City, Davis Co., Kan., Int. Imp. 6 p. c.....	5,000 00			5,000 00	5,000 00	
Columbia & Palouse R.R. Co. First Mtge. 7 p. c.....			2,829,000 00	2,829,000 00	2,829,000 00	
Columbia Southern Ry. Co. First Mtge. 6 p. c.....			700,000 00	700,000 00	700,000 00	
Green River Water Works Co. First Mtge. 6 p. c.....	208,000 00			208,000 00	208,000 00	
Idaho Central Ry. Co. First Mortgage 6 p. c.....		131,000 00		131,000 00	131,000 00	
Leavenworth & Topeka Ry. Co. First Mtge. 4 p. c.....	74,500 00			74,500 00	100,000 00	25,500 00
Leavenworth Depot & R.R. Co. First Mtge. 5 p. c.....	65,000 00			65,000 00	150,000 00	85,000 00
Northern Pacific Terminal Co. First Mtge. 6 p. c.....			184,000 00	184,000 00	3,715,000 00	3,531,000 00
Ogden Union Ry. & Depot Co. First Mtge. 5 p. c.....	163,000 00			163,000 00	328,000 00	163,000 00
Rattlesnake Creek Water Co. First Mtge. 6 p. c.....	146,000 00			146,000 00	146,000 00	
Smelter Valley Ry. Co. First Mortgage 6 p. c.....		64,000 00		64,000 00	150,000 00	86,000 00
Union Pacific Coal Co. First Mortgage 5 p. c.....	4,706,000 00			4,706,000 00	5,000,000 00	294,000 00
Union Pacific Land Co. First Mortgage 4 p. c.....	10,000,000 00			10,000,000 00	10,000,000 00	
Utah Central Ry. Co. First Mortgage 6 p. c.....		7,000 00		7,000 00	7,000 00	
Utah Southern R.R. Co. First Mortgage 7 p. c.....		422,000 00		422,000 00	422,000 00	
Total.....	15,396,200 00	624,000 00	3,663,800 00	19,683,200 00	23,951,200 00	4,268,000 00
Total all bonds owned.....	83,391,700 00	1,334,500 00	3,663,800 00	88,390,000 00	371,930,000 00	283,540,000 00

UNION PACIFIC RAILROAD COMPANY AND AUXILIARY COMPANIES—NO. 8—FUNDED DEBT OUTSTANDING IN HANDS OF THE PUBLIC AND ANNUAL INTEREST ON DEBT OUTSTANDING JUNE 30, 1903—SEE PREVIOUS PAGE.

UNITED FRUIT COMPANY.

FOURTH ANNUAL REPORT—FOR THE FISCAL YEAR ENDED SEPTEMBER 30, 1903.

REPORT OF THE PRESIDENT.

To the Stockholders United Fruit Company:

The fourth year of the United Fruit Company's business has shown a continuation of the same healthy growth that has characterized its operations from the start, in spite of the devastation caused in August last by the severe hurricane which swept the Island of Jamaica, damaging the cultivations and buildings belonging to the Company to the extent of \$168,800, which was promptly charged to profit and loss account.

In June last the Company purchased extensive high-grade banana fields on the Isthmus of Panama, which are reached by means of the Changuinola Canal, and which until its construction had been inaccessible. The canal, which is some twelve miles long, is owned by your Company, and absolutely controls, by virtue of a Government concession, all transportation facilities between that section and the seaboard.

These lands are adjacent to the Company's properties at Bocas del Toro, and the bananas which are now being shipped from that section compare favorably with the fruit obtained in Costa Rica. Considerable development work is being done in the way of planting new fields and equipping them with local railways.

Shipments of bananas and other tropical products to England have been regularly made from the West Indies and Central America during the latter portion of the past year, and demonstrate that this is likely to prove a very profitable branch of your Company's business. It returned for the year a satisfactory income upon the capital invested, besides strengthening the Company's position by furnishing another outlet for fruit. Three additional steamers are now being built especially for the European service. The business is handled by a Company organized under the laws of the United Kingdom, in which your Company owns fifty per cent of the capital stock, and is managed by officials who thoroughly understand the local conditions and how to secure the most satisfactory results.

INCOME.

Total earnings from the operations for the year amounted to \$2,077,747 87 net. Deducting interest and Miscellaneous Charges of \$229 594 88, consisting mainly of interest on the convertible bonds, leaves a balance of net income for the year amounting to \$1,848,153 14, out of which there has been paid to the stockholders \$77,150 in four regular dividends of one and one-half per cent each, and one extra dividend of one per cent, making a total of seven per cent for the year. The surplus for the year of \$971,003 14 after payment of dividends, plus the surplus of \$2,003,376 38, brought forward from September 30, 1902, makes the total surplus on September 30, 1903, \$2,974,379 52. Against this has been charged direct the loss of \$168,800 occasioned by the hurricane in Jamaica, and expenditures and losses incurred of \$41,264 51 in settlement of court judgments rendered during the year, which were inherited liabilities arising through the operations of constituent companies. These expenditures complete the settlement of all contested liabilities pending against the Company.

The balance of surplus after making these direct charges stands at \$2,764,815 01.

BANANAS.—The number of bunches of bananas handled by the United Fruit Company for the fiscal year reached a total of 28,413,892, including shipments to the United Kingdom. During the preceding twelve months the Company handled 19,686,572 bunches. This large increase in shipments has been accompanied by a slight though appreciable reduction in the cost of transportation and distribution, as compared with the cost for the preceding year, and in addition the consumer has been provided with a better quality of fruit at an actually lower price, thus demonstrating the success of the company's policy to improve the quality of the fruit and reduce the price to the consumer. Three new steamers, especially built for the banana trade, have been added to the Company's chartered fleet within the year, and contracts have been closed for four additional chartered steamers to ply between the United States and Central America.

SUGAR.—The sugar business for the past season resulted in a loss of \$70,799 30, due to the low prices ruling for Cuban sugar in this market. The operations and output of the mill for the season were exceedingly satisfactory. The production of sugar reached a total of 44,000,000 pounds, which found a ready sale at highest market prices among the refiners in this country.

COCOANUTS AND ORANGES.—Shipments of cocoanuts for the year aggregated approximately 25,000,000, this being a gratifying increase over the figure for the preceding twelve months, which was 19,000,000. Shipments of oranges for the same periods increased from 232,099 to 264,708 boxes.

FRUIT DISPATCH COMPANY.—Sales by the Fruit Dispatch Company, which handles the products of the United Fruit Company in the interior of the United States and in Canada, reached a total of over \$8,000,000. This Company, through its many branches, which cover all the principal interior

cities in the country, has disposed of nearly 25,000 car-loads of tropical fruit during the year, increasing its business more than ten per cent. As all sales are made with a limit of ten days' credit, losses from poor accounts are an almost inappreciable factor and amount to approximately one-thirtieth of one per cent.

ASSETS.

During the year the policy of the Company to charge all improvement expenditures to operating expenses has been observed, and few changes have been made in the book cost of the tropical investments, the most important item being the cost of the properties purchased on the Isthmus of Panama, referred to above. No material changes have been made in the Jamaica investments, as the damaged farms and buildings are to be restored as soon as practicable, and the loss was accordingly credited to a suspense account, to which the repair expenses are being charged.

The inventories of the tropical properties, based on actual appraisals made by the Company's local representatives, indicate that the value of the farms and equipment exceeds by \$243,290 21 the amount at which they are carried on the books. Total expenditures for new properties and improvements aggregated for the year \$1,349,755 30. Of this amount \$808,963 49 was charged to the cost of lands and equipment and the balance, \$540,791 90, representing cost of such improvements as railway extension and new cultivations and buildings, was charged to operating expenses.

From this it will be apparent that a safe margin has been provided to insure the maintenance of the properties in sound physical condition.

LIABILITIES.

BOSTON FRUIT COMPANY BONDS.—The balance of the Boston Fruit Company Bonds has been retired within the year and the mortgage has been satisfied and discharged.

CONVERTIBLE TEN YEAR BONDS.—An additional issue of \$250,000 Convertible Bonds was made in September. Bonds to the amount of \$206,000 were exchanged for stock during the year and \$100,000 bonds were purchased for the sinking fund and canceled. This together with the retirement of the Boston Fruit Company Bonds, results in a net reduction of \$68,500 in the Company's bonded debt.

INSURANCE FUND.—The fruit cargoes are insured through the Insurance Fund, which during the year has paid claims of \$31,086 05 and has added to its surplus \$73,882 61. The Fund now has resources of \$294,203 92, which are not included among the assets reported in the Company's balance sheet.

It is especially gratifying to note the untiring zeal with which all members of the staff, wherever located, have met the responsibilities of their respective positions, and to them is due an expression of appreciation and thanks, which, by this means, it is my privilege to tender.

Respectfully submitted,

ANDREW W. PRESTON,

BOSTON, November 18, 1903.

President.

BALANCE SHEET SEPTEMBER 30, 1903.

ASSETS.	
PLANTATIONS AND EQUIPMENT.....	\$15,278,924 94
CURRENT ASSETS—	
Cash.....	\$1,121,237 88
Accounts Collectible.....	1,545,739 04
	2,666,976 92
ADVANCE PAYMENTS—	
Charters, Wharfage and Steamship Supplies.....	121,188 95
STOCKS OF OTHER COMPANIES.....	1,468,587 00
MISCELLANEOUS INVESTMENTS.....	1,778,986 00
	\$21,314,675 94
LIABILITIES.	
CAPITAL STOCK.....	\$12,575,000 00
FUNDED DEBT—	
Convertible 10-year 5% Gold Bonds.....	3,944,000 00
PROPERTY NOTES.....	410,150 00
CURRENT LIABILITIES—	
Accounts payable.....	\$460 651 67
Jamaica Hurricane Suspense.....	149,169 04
Notes Payable.....	400,000 00
Sight Drafts.....	278,864 69
Dividend payable in October.....	314,337 50
Unclaimed Dividends.....	726 00
	1,600,799 90
INTEREST ACCRUED ON BONDED DEBT NOT DUE.....	16,430 35
INCOME ACCOUNT (SURPLUS).....	2,764,815 01
	\$21,314,675 94

MISCELLANEOUS INVESTMENTS, 1903.—Included in this item are advances to the Northern Railway Company (of Costa Rica) of \$1,187,086 09 for the construction and equipment of extensions, the funds for which were not provided through the original capitalization of that property. There is also included in this item \$300,000 loaned to the Fruit Wharf Company, Philadelphia.

PROPERTY NOTES.—These notes were issued in part payment for new banana properties purchased by the Company in Central America and mature as follows:

\$65,047 67.....	December, 1903	\$37,500 00.....	January, 1904
\$2,580 23.....	January, 1904	\$7,500 00.....	July, 1904
\$7,500 00.....	July, 1904		

The company has the option of retiring these notes at any time prior to maturity.

The Commercial Times.

COMMERCIAL EPITOME.

FRIDAY NIGHT, NOV. 27, 1903.

The observance of a national mid week Thanksgiving holiday has had a tendency to interrupt business operations to a limited extent. First hands have quite generally experienced a quiet week, buyers as a rule being disposed to wait until "after the holiday" before placing new orders. General business is also feeling the effect of the holiday trade. Jobbers, as a rule, have their attention and capital centered largely in holiday goods. The movement of merchandise into the hands of the retail trade has been on a liberal scale. The climatic conditions have given a stimulus to trade in seasonable goods, and there is also a heavy demand for supplies for the holiday season. There has been a subsidence of the speculative activity in cotton, awaiting the Agricultural Bureau's estimate of the cotton crop to be published during the coming week.

Lard on the spot has been offered at lower prices and at the decline a moderate volume of business has been transacted. Exporters have been slightly better buyers, and there has been limited buying by refiners. The close was quiet at 6.85c for prime Western and 6.25c@6.50c for prime City. Refined lard has had a moderate sale at lower prices, closing at 7.20c, for refined for the Continent. Speculation in lard for future delivery has been moderately active. Full receipts and declining prices for hogs and selling by packers have forced values to a lower basis. The close was dull but steady.

Following are the closing quotations:

DAILY CLOSING PRICES OF LARD FUTURES IN CHICAGO.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
December del'v....	6.82½	6.45	6.25	6.25	Holi.	6.25
January del'v.....	6.82½	6.45	6.37½	6.27½	day.	6.22½
May del'v.....	6.82½	6.50	6.45	6.27½	day.	6.32½

Pork has had a moderate sale, reducing stocks slightly, and prices have held steady at \$18.00@18.25 for mess, \$18.25@15.00 for short clear and \$17.00 for family. Cuts meats have been in slow demand and prices have shown an easier tendency, closing at 5½c@6c for pickled shoulders, 10½c@11½c for pickled hams and 9@10c for pickled bellies; 14@10 lbs. average. Beef has held steady at unchanged prices; business has been moderately active, closing at \$8.75@9.00 for mess, 9.50@10.25 for packet, \$10.00@10.50 for family and \$10.00@17.50 for extra India mess in tcs. Tallow has been quiet but steady at 4½c. Stearines have been dull and easier, closing at 7½c@8c for lard stearine and 6½c for oleo stearine. Cotton-seed oil has been in moderate demand and firmer, closing at 34@34½c for prime yellow. Butter has advanced, especially for the better grades, closing at 16@16½c for creamery. Cheese has advanced slightly and the close was steady at 9@12c for State factory, full cream. Fresh eggs have been quiet, and with moderate offerings, the market closed easier at 33c for best Western.

Brazil grades of coffee have continued to meet with only a small trade demand, but owing to speculative support, induced by a light movement of the crop, prices have been well maintained. The close was firm at 6½c for Rio No. 7 and 7½c for Santos No. 4. West India growths have had only a limited sale, but values have held firm with good Ceylons at 8½c. East India growths have had a slightly better sale at steady prices. Speculation in wheat for future delivery has been fairly active. Decreasing Brazil receipts have stimulated buying and prices have advanced slightly. The close was firmer on moderate buying.

Following are the closing asked prices:

Nov.....	5.85c.	Feb.....	5.90c.	July.....	6.35c
Dec.....	5.85c.	March.....	6.00c.	Aug.....	6.40c
Jan.....	5.85c.	May.....	6.20c.	Sept.....	6.45c

Raw sugars have had a fair sale at steady prices, closing at 5½c for centrifugals, 96-deg. test, and 3½c for muscovado, 99 deg. test. Refined sugar has been dull and weak, closing at 4.45c for granulated. Spices have been dull. Tea has been quiet but steady.

Kentucky tobacco has been moving freely on old purchases, but only a limited volume of new business has been transacted. Seed-leaf tobacco has been firmly held for desirable selections, for which there has been a fair inquiry, with stocks steadily decreasing. Financial trouble in tobacco trade had a tendency to unsettle the market to some extent. Havana tobacco has been quiet but steady. Sumatra tobacco has had a moderate sale at steady prices.

Strait tin has been more active and higher on reports of some interests defaulting on their contracts for shipment. The close was firm at 25.75@26.25c. Ingot copper has declined, but at the lower prices business has improved, exporters being fairly good buyers. The close was steady at 12.50c for Lake and 12.25c for electrolytic. Lead has been dull and easy, closing at 4.25c. Spelter has declined, closing flat at 5.45c. Pig-iron has been in fair demand and steady at \$14@15 for No. 3 Northern, and \$13@13.50 for No. 2 Southern.

Refined petroleum has been firmer, closing at 9.50c in bulk, 12.20c in cases and 6.60c in bulk. Naphtha has been unchanged at 12.40c. Credit balances have been unchanged, closing quiet at 59@59½c. Spirits turpentine has weakened slightly, closing quiet at 59@59½c. Rosins have been quiet and easier, closing at 23.55@24.00 for common and good strained. Hops have been in fair demand and firm for desirable selections. Wool has been quiet but well held.

COTTON.

FRIDAY NIGHT, November 27, 1903.

THE MOVEMENT OF THE CROP as indicated by our telegrams from the South to-night, is given below. For the week ending this evening the total receipts have reached 835,364 bales, against 429,063 bales last week and 449,297 bales the previous week, making the total receipts since the 1st of Sept., 1903, 8,654,871 bales, against 8,542,946 bales for the same period of 1902, showing an increase since Sept. 1, 1902, of 111,925 bales.

Receipts at—	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.	Total.
Galveston.....	31,979	16,600	51,412	13,624	16,691	19,769	150,075
Sab. Pass. &c.	.....	.....	.....	.....	.....	8,542	8,542
New Orleans....	14,160	16,541	29,168	21,561	13,773	13,301	108,504
Mobile.....	1,431	3,500	1,548	458	1,142	.....	8,079
Pensacola, &c.	.....	.....	.....	.....	.....	10,180	10,180
Savannah.....	9,409	7,896	9,382	7,446	4,000	5,083	43,221
Brunswick, &c.	.....	.....	.....	.....	.....	9,394	9,394
Charleston.....	924	977	594	288	764	1,160	4,637
Pt. Royal, &c.	.....	.....	.....	.....	.....	19	19
Wilmington....	2,278	2,067	3,989	2,271	2,000	2,632	15,236
Wash'n, &c.	.....	.....	.....	.....	.....	31	31
Norfolk.....	5,879	3,777	6,003	2,410	5,092	2,164	25,025
N'p't News, &c.	.....	.....	.....	.....	.....	194	194
New York.....	.....	.....	.....	.....	.....	.....	.....
Boston.....	150	50	155	243	101	.....	699
Baltimore.....	.....	.....	.....	.....	.....	1,241	1,241
Philadelph'a, &c.	100	29	108	.....	.....	.....	237
Tot. this week.	66,010	51,437	102,345	48,304	43,553	73,715	385,364

The following shows the week's total receipts, the total since Sept. 1, 1903, and the stocks to-night, compared with last year.

Receipts to Nov. 27.	1903.		1902.		Stock.	
	This week.	Since Sep. 1, 1903.	This week.	Since Sep. 1, 1902.	1903.	1902.
Galveston.....	150,075	1,290,566	78,957	1,096,973	292,035	243,577
Sab. P. &c.	8,542	34,238	892	29,322	.....	.....
New Orleans....	103,504	822,881	112,842	944,587	270,852	353,597
Mobile.....	8,079	117,440	8,123	100,144	47,012	22,933
Pensacola, &c.	10,180	50,789	365	41,383	.....	.....
Savannah.....	43,221	668,912	55,957	664,893	145,127	171,152
Br'wick, &c.	9,394	67,673	6,986	57,040	16,636	10,169
Charleston.....	4,637	116,684	5,700	135,055	10,078	15,028
Pt. Royal, &c.	19	768	.....	15	.....	.....
Wilmington....	15,236	234,088	13,114	216,893	14,912	27,372
Wash'n, &c.	31	276	31	247	.....	.....
Norfolk.....	25,025	236,706	15,736	210,008	23,913	30,439
N'p't N., &c.	194	2,360	2,142	12,269	.....	2,457
New York.....	.....	1,841	1,895	6,293	60,997	94,886
Boston.....	699	3,457	1,992	13,730	30,000	28,000
Baltimore.....	1,241	4,119	502	5,735	6,203	3,924
Philadelph'a, &c.	237	2,075	824	8,409	3,799	7,664
Totals.....	385,364	3,654,871	305,968	3,542,946	921,464	1,013,408

In order that a comparison may be made with other years, we give below the totals at leading ports for six seasons.

Receipts at—	1903.	1902.	1901.	1900.	1899.	1898.
Galves'n, &c.	158,617	79,849	88,548	108,245	81,176	109,384
New Orleans....	108,504	112,842	94,994	82,393	65,758	103,939
Mobile.....	8,079	8,123	6,916	5,535	5,614	11,109
Savannah.....	43,221	55,957	46,532	35,041	26,101	46,717
Chas'ton, &c.	4,706	5,700	12,785	5,482	6,561	17,867
Wilm'ton, &c.	15,287	13,145	13,971	6,285	8,499	18,032
Norfolk.....	25,025	15,736	19,694	13,012	13,478	38,596
N. News, &c.	194	2,142	1,047	2,693	118	1,191
All others.....	21,751	12,494	39,033	28,158	15,704	48,003
Tot. this wk.	385,364	305,968	321,431	284,844	222,980	394,897
Since Sept. 1	8,654,871	8,542,946	8,387,040	8,362,916	8,045,822	8,440,201

The exports for the week ending this evening reach a total of 267,468 bales, of which 91,964 were to Great Britain, 48,743 to France and 126,756 to the rest of the Continent. Below are the exports for the week and since Sept. 1, 1903.

Exports from—	Week Ending Nov. 27, 1903.				From Sept. 1, 1903, to Nov. 27, 1903.			
	Great Brit'n.	France.	Continent.	Total.	Great Britain.	France.	Continent.	Total.
Galveston.....	44,127	18,648	84,180	146,955	331,203	188,351	253,719	773,273
Sab. Pass. &c.	.....	.....	8,200	8,200	.....	.....	.....	80,107
New Orleans....	46,078	84,746	16,009	146,833	244,250	103,444	159,238	511,932
Mobile.....	.....	.....	637	637	17,818	7,128	80,004	105,950
Pensacola, &c.	.....	8,800	1,404	10,204	17,140	8,704	22,899	48,743
Savannah.....	.....	.....	18,650	18,650	88,408	85,639	261,377	335,424
Brunswick, &c.	.....	.....	.....	.....	32,089	.....	7,904	39,993
Charleston.....	.....	.....	10,600	10,600	.....	.....	81,718	81,718
Pt. Royal, &c.	.....	.....	.....	.....	.....	.....	.....	.....
Wilmington....	.....	.....	27,886	27,886	30,894	6,860	170,228	218,478
Norfolk.....	.....	.....	.....	.....	1,000	.....	.....	1,000
N'p't N., &c.	.....	.....	.....	.....	800	.....	.....	800
New York.....	2,069	150	6,810	8,029	101,841	27,117	62,085	191,043
Boston.....	150	.....	1,063	1,213	58,031	.....	1,908	60,000
Baltimore.....	.....	.....	8,144	8,144	88,779	.....	10,000	98,779
Philadelph'a, &c.	.....	.....	.....	.....	18,059	.....	95	18,154
San Fran., &c.	.....	.....	1,170	1,170	.....	.....	10,038	10,038
Total.....	91,964	48,743	126,756	267,463	1,035,800	371,163	1,073,710	2,480,673
Total 1903.....	107,808	46,810	77,008	231,626	1,021,190	370,877	1,102,814	2,494,881

In addition to above exports, our telegrams to-night also give us the following amounts of cotton on shipboard, not cleared, at the ports named. We add similar figures for New York, which are prepared for our special use by Messrs. Lambert & Harrows, Produce Exchange Building.

Nov. 27 at—	ON SHIPBOARD, NOT CLEARED FOR—					Leaving stock.
	Great Britain	France	Germany	Other Foreign	Coastwise	Total.
New Orleans	19,172	10,312	23,114	8,554	1,673	71,858
Galveston	82,239	44,406	18,012	20,439	6,882	171,978
Savannah	15,933		26,900		4,500	47,333
Charleston				2,300	45	2,345
Mobile	4,500	4,500	4,000		4,500	17,500
Norfolk					6,000	6,000
New York	300		2,000	500		2,800
Other ports	11,000		9,000	3,000		23,000
Total 1903.	138,146	68,248	53,026	34,843	23,600	342,863
Total 1902.	97,118	41,285	42,824	43,730	27,981	252,938
Total 1901.	96,048	37,297	59,000	34,619	17,740	244,604

Speculation in cotton for future delivery has been less active and no important changes in prices for the week have occurred. The estimate of the crop by the Agricultural Bureau, which will be issued on Thursday, Dec. 8, is the development toward which all speculative interest centres, and, until this estimate is announced, there is a general disposition shown by the rank and file of traders to take no decided stand on either side of the market; consequently much of the trading that has been going on the past week has been in the nature of evening up. The popular idea of the Bureau's estimate is about 10,300,000 bales. Several private estimates of the yield of the crop have been circulated during the week, and they have ranged from slightly over 10,000,000 bales to in excess of 11,000,000 bales. The average estimate of the members of the New York Cotton Exchange is 10,724,000 bales, and cable advices from Liverpool report that the average estimate of the members of the Liverpool Cotton Exchange is 11,004,000 bales. The movement of the crop has continued full, the amount "in sight" for the week showing a fair gain as compared with the corresponding week last year. The advices received from the South have reported quieter markets for actual cotton, the buying by exporters being on a limited scale only, and the demand from domestic spinners has dragged. Despite the falling off in the demand, prices in the Southern spot market have been well maintained, there being no pressure to sell cotton. To-day the market was moderately active and, based on stronger advices from Liverpool than expected, prices advanced. Notices were issued for the delivery of 15,000 bales of cotton on December contracts; they circulated rather freely and had something of a depressing influence upon prices for this delivery. The close was steady at a net gain for the day of 6@10 points. Cotton on the spot has held steady, closing firmer at 11-35c. for middling upland.

On the basis of the rates on and off middling as established by the Revision Committee, the prices for a few of the grades would be as follows:

UPLANDS.	Sat.	Mon.	Tues.	Wed.	Th.	Fri.
Good Ordinary	10-30	10-20	10-30	10-30		10-35
Low Middling	10-22	10-22	10-22	10-22		10-27
Middling	11-30	11-30	11-26	11-30		11-25
Good Middling	11-74	11-74	11-74	11-74		11-79
Middling Fair	12-28	12-26	12-26	12-26		12-31
ISLAND.						
Good Ordinary	10-55	10-55	10-55	10-55		10-60
Low Middling	11-17	11-17	11-17	11-17		11-22
Middling	11-55	11-55	11-55	11-55		11-60
Good Middling	11-99	11-99	11-99	11-99		12-04
Middling Fair	12-51	12-51	12-51	12-51		12-56
STAINED.						
Low Middling	9-80	9-80	9-80	9-80		9-85
Middling	10-80	10-80	10-80	10-80		10-85
Strict Low Middling Tinged	10-96	10-96	10-96	10-96		11-01
Good Middling Tinged	11-30	11-30	11-30	11-30		11-35

The quotations for middling upland at New York on Nov. 27 for each of the past 23 years have been as follows.

1903	11-35	1896	8-54	1887	10-14	1879	8-12-1/2
1902	8-55	1894	8-16	1885	8-16	1878	8-16
1901	8	1893	8-16	1884	8-16	1877	8-16
1900	10-14	1892	10-14	1883	10-14	1876	12-14
1899	7-16	1891	8-16	1882	10-16	1875	12-14
1898	6-14	1890	9-16	1881	10-16	1874	14-14
1897	7-16	1889	10-14	1880	11-16	1873	16-14
1896	7-16	1888	9-16	1879	12-16	1872	19-14

MARKET AND SALES.

The total sales of cotton on the spot each day during the week are indicated in the following statement. For the convenience of the reader we also add columns which show at a glance how the market for spots and futures closed on same days.

	SPOT MARKET		FUTURES		SALES OF SPOT & FUTURES			
	Closed.	Open.	Closed.	Open.	Sp. sold.	Con. sold.	Con. total.	Total.
Saturday	Quiet	Quiet	Quiet	Quiet		191		191
Monday	Steady	Steady	Steady	Steady		100	9,900	9,900
Tuesday	Quiet	Steady	Steady	Steady		210		210
Wednesday	Quiet	Steady	Steady	Steady		210		210
Thursday	Quiet	Steady	Steady	Steady		100	410	410
Friday	Quiet	Steady	Steady	Steady		100	410	410
Total					100	911	10,200	11,211

FUTURES.—Highest, lowest and closing prices at New York.

HOLIDAY		Nov. 27		Nov. 26		Nov. 25		Nov. 24		Nov. 23		Nov. 22		Nov. 21		Nov. 20		Nov. 19		Nov. 18		Nov. 17		Nov. 16		Nov. 15		Nov. 14		Nov. 13		Nov. 12		Nov. 11		Nov. 10		Nov. 9		Nov. 8		Nov. 7		Nov. 6		Nov. 5		Nov. 4		Nov. 3		Nov. 2		Nov. 1		Oct. 31		Oct. 30		Oct. 29		Oct. 28		Oct. 27		Oct. 26		Oct. 25		Oct. 24		Oct. 23		Oct. 22		Oct. 21		Oct. 20		Oct. 19		Oct. 18		Oct. 17		Oct. 16		Oct. 15		Oct. 14		Oct. 13		Oct. 12		Oct. 11		Oct. 10		Oct. 9		Oct. 8		Oct. 7		Oct. 6		Oct. 5		Oct. 4		Oct. 3		Oct. 2		Oct. 1		Sept. 30		Sept. 29		Sept. 28		Sept. 27		Sept. 26		Sept. 25		Sept. 24		Sept. 23		Sept. 22		Sept. 21		Sept. 20		Sept. 19		Sept. 18		Sept. 17		Sept. 16		Sept. 15		Sept. 14		Sept. 13		Sept. 12		Sept. 11		Sept. 10		Sept. 9		Sept. 8		Sept. 7		Sept. 6		Sept. 5		Sept. 4		Sept. 3		Sept. 2		Sept. 1		Aug. 31		Aug. 30		Aug. 29		Aug. 28		Aug. 27		Aug. 26		Aug. 25		Aug. 24		Aug. 23		Aug. 22		Aug. 21		Aug. 20		Aug. 19		Aug. 18		Aug. 17		Aug. 16		Aug. 15		Aug. 14		Aug. 13		Aug. 12		Aug. 11		Aug. 10		Aug. 9		Aug. 8		Aug. 7		Aug. 6		Aug. 5		Aug. 4		Aug. 3		Aug. 2		Aug. 1		July 31		July 30		July 29		July 28		July 27		July 26		July 25		July 24		July 23		July 22		July 21		July 20		July 19		July 18		July 17		July 16		July 15		July 14		July 13		July 12		July 11		July 10		July 9		July 8		July 7		July 6		July 5		July 4		July 3		July 2		July 1		June 30		June 29		June 28		June 27		June 26		June 25		June 24		June 23		June 22		June 21		June 20		June 19		June 18		June 17		June 16		June 15		June 14		June 13		June 12		June 11		June 10		June 9		June 8		June 7		June 6		June 5		June 4		June 3		June 2		June 1		May 31		May 30		May 29		May 28		May 27		May 26		May 25		May 24		May 23		May 22		May 21		May 20		May 19		May 18		May 17		May 16		May 15		May 14		May 13		May 12		May 11		May 10		May 9		May 8		May 7		May 6		May 5		May 4		May 3		May 2		May 1		April 30		April 29		April 28		April 27		April 26		April 25		April 24		April 23		April 22		April 21		April 20		April 19		April 18		April 17		April 16		April 15		April 14		April 13		April 12		April 11		April 10		April 9		April 8		April 7		April 6		April 5		April 4		April 3		April 2		April 1		March 31		March 30		March 29		March 28		March 27		March 26		March 25		March 24		March 23		March 22		March 21		March 20		March 19		March 18		March 17		March 16		March 15		March 14		March 13		March 12		March 11		March 10		March 9		March 8		March 7		March 6		March 5		March 4		March 3		March 2		March 1		February 28		February 27		February 26		February 25		February 24		February 23		February 22		February 21		February 20		February 19		February 18		February 17		February 16		February 15		February 14		February 13		February 12		February 11		February 10		February 9		February 8		February 7		February 6		February 5		February 4		February 3		February 2		February 1		January 31		January 30		January 29		January 28		January 27		January 26		January 25		January 24		January 23		January 22		January 21		January 20		January 19		January 18		January 17		January 16		January 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AT THE INTERIOR TOWNS the movement—that is the receipts for the week and since September 1, the shipments for the week and the stocks to-night, and the same items for the corresponding period of 1902—is set out in detail below.

[illegible]

The above totals show that the interior stocks have increased during the week 45,603 bales, and are to-night 89,582 bales less than same period last year. The receipts at all the towns have been 70,958 bales more than same week last year.

OVERLAND MOVEMENT FOR THE WEEK AND SINCE SEPT. 1.—We give below a statement showing the overland movement in the week and since Sept. 1, as made up from telegraphic reports Friday night. The results for the week ending Nov. 27 and since Sept. 1 in the last two years are as follows.

November 27.	1903.		1902.	
	Week.	Since Sept. 1.	Week.	Since Sept. 1.
Shipped—				
Via N. Louis.	7,647	53,404	33,729	223,359
Via Ontro.	12,476	76,130	8,195	68,254
Via Paducah.		25	21	1,218
Via Rock Island.	370	2,766	1,100	8,145
Via Louisville.	3,835	13,607	3,789	43,085
Via Cincinnati.	1,168	7,465	551	8,830
Via other routes, &c.	6,873	50,224	6,376	86,779
Total gross overland.	32,359	203,621	53,941	438,170
Actual shipments—				
Overland to N. Y., Boston, &c.	2,177	11,492	5,213	34,167
Between interior towns.	432	3,219	244	7,638
Land, &c., from South.	22	12,966	1,110	14,874
Total to be deducted.	2,631	27,677	6,567	56,679
Leaving total net overland...	29,728	175,944	47,374	381,491

The foregoing shows that the week's net overland movement this year has been 29,728 bales, against 47,874 bales for the week in 1902, and that for the season to date the aggregate net overland exhibits a decrease from a year ago of 205,547 bales.

In Sight and Spinners Fabrics,	1908.		1909.	
	Week.	Since Sept. 1.	Week.	Since Sept. 1.
Receipts at ports to Nov. 27.....	385,364	3,654,871	305,968	3,542,946
are overland to Nov. 27.....	29,728	175,914	47,874	381,491
Net consumption to Nov. 27.....	42,000	495,000	40,000	512,000
Total marketed.....	457,092	4,225,811	383,347	4,437,437
Unsold stocks in excess.....	45,608	470,900	4,480	519,006
Come into sight during week.....	502,695	---	388,862	---
Total in sight Nov. 27.....	---	4,796,715	---	4,956,443
Spinnings' spinners' tak'ns to Nov. 27.....	95,763	568,497	78,638	669,018

Sales		Since Sept. 1—		Sales	
1901—Nov. 29	\$11,577	1901—Nov. 29	4,380,398		
1901—Nov. 30	402,480	1900—Nov. 30	4,818,708		
1901—Dec. 1	320,481	1899—Dec. 1	5,507,697		
1901—Dec. 2	518,537	1898—Dec. 2	5,778,801		

QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKETS.—Below are closing quotations of middling cotton at Southern and other principal cotton markets for each day of the week.

Week ending Nov. 27.	CLOSING QUOTATIONS FOR MIDDLING COTTON ON—					
	Satur.	Mon.	Tues.	Wednes.	Thurs.	Fri.
Galveston...	10 ⁷ / ₈	10 ¹³ / ₁₆	10 ¹³ / ₁₆	10 ⁷ / ₈	.....	10 ¹³ / ₁₆
New Orleans	10 ¹ / ₂	10 ¹³ / ₁₆	11 ¹³ / ₁₆	10 ¹³ / ₁₆	.....	10 ¹³ / ₁₆
Mobile	10 ¹ / ₂	10 ¹ / ₂	10 ¹ / ₂	10 ¹ / ₂	.....	10 ⁷ / ₈
Savannah...	10 ¹ / ₂	10 ⁷ / ₈	10 ⁷ / ₈	10 ⁷ / ₈	.....	11
Charleston...	10 ¹ / ₂	10 ¹ / ₂	10 ¹ / ₂	10 ⁷ / ₈	.....	10 ¹ / ₂
Wilmington...	10 ⁸ / ₇ ¹ / ₂	10 ⁷ / ₈	10 ⁸ / ₇ ¹ / ₂	10 ⁸ / ₇ ¹ / ₂	.....	10 ⁸ / ₇ ¹ / ₂
Norfolk	11	11 ¹ / ₈	11	11	.....	11 ¹ / ₈
Boston	11 ³ / ₀	11 ³ / ₀	11 ³ / ₀	11 ³ / ₀	.....	11 ³ / ₀
Baltimore	11 ¹² / ₁	11 ¹² / ₁	11 ¹² / ₁	11 ¹² / ₁	.....	11 ¹² / ₁
Philadelphia	11 ⁵⁵ / ₁	11 ⁵⁵ / ₁	11 ⁵⁵ / ₁	11 ⁵⁵ / ₁	.....	11 ⁵⁵ / ₁
Augusta	11	11 ¹ / ₈	11 ¹ / ₈	11-11 ¹ / ₈	.....	11 ¹ / ₈
Memphis	10 ¹³ / ₁₆	10 ⁷ / ₈	10 ⁷ / ₈	10 ⁷ / ₈	.....	10 ⁷ / ₈
St. Louis	11	11	11	11	.....	11
Houston	10 ⁷ / ₈	10 ¹³ / ₁₆	10 ¹³ / ₁₆	10 ¹³ / ₁₆	.....	10 ⁷ / ₈
Cincinnati	11	11	11	11	.....	11
Little Rock	10 ⁷ / ₈	10 ⁷ / ₈	10 ⁷ / ₈	10 ⁷ / ₈	.....	10 ⁷ / ₈

The closing quotations to-day (Friday) at other important Southern markets were as follows.

Athens.....	10 ⁴ _g	Columbus, Miss.....	10 ⁵ _g	Nashville.....	10 ⁶ _g
Atlanta.....	10 ⁷ _g	Evansville.....	10 ¹¹ _g	Paterson.....	10 ¹¹ _g
Charlotte.....	11	Louisville.....	11 ¹ _g	Raleigh.....	10 ¹² _g
Columbus, Ga.....	.....	Montgomery.....	10 ¹¹ _{1g}	Shreveport.....	10 ¹² _{1g}

NEW ORLEANS OPTION MARKET.—The highest, lowest and closing quotations for leading options in the New Orleans cotton market the past week have been as follows.

	Sat'day. Nov. 21	Monda Nov. 23	Tuesday, Nov. 24	Wed'day, Nov. 25	Thurs'd'y Nov. 26	Friday, Nov. 27
NOV'BER—						
Range....	— 0 —	10 98 —	— 0 —	10 87 —		— 0 —
Closing...	10 87 —	10 94 —	10 88 —	10 92 —		11 04 —
DEC'BER—						
Range....	10 93 91	10 94 92	10 90 91	10 84 96		11 04 91
Closing...	10 91 92	10 94 93	10 89 90	10 93 94		11 07 93
JANUARY—						
Range....	10 93 99	11 02 95	10 99 97	10 93 97		11 12 99
Closing...	10 99 90	11 03 94	10 98 99	11 03 94		11 30 94
MARCH—						
Range....	11 10 18	11 20 32	11 15 25	11 11 24		11 30 37
Closing...	11 17 18	11 30 31	11 15 16	11 20 21		11 30 31
MAY—						
Range....	11 25 32	11 34 48	11 28 39	11 24 38		11 41 50
Closing...	11 33 33	11 34 35	11 28 29	11 33 34		11 41 42
TONE—						
Spots.....	Quiet.	Steady.	Steady.	Steady.		Steady.
Options....	Quiet.	Steady.	Steady.	Firm.		Quiet.

WEATHER REPORTS BY TELEGRAPH—Our advices by telegraph from the South this evening indicate a continuation of favorable weather conditions at the South during the week; for although temperature has been rather low at many points, there has, as a rule, been little or no rain. Picking is making very satisfactory headway, and marketing of cotton has been on a liberal scale.

Galveston, Texas.—There has been no rain during the week. The thermometer has averaged 55, the highest being 68 and the lowest 42.

Corpus Christi, Texas.—There has been no rain during the week. The thermometer has averaged 55, ranging from 43 to 68.

San Antonio, Texas.—It has been dry all the week. The thermometer has ranged from 84 to 78, averaging 86.

Palentine, Texas.—Rain has fallen on one day of the week, the rainfall being one hundredth of an inch. Average thermometer 49, highest 70 and lowest 28.

Abilene, Texas.—There has been no rain during the week. Average thermometer 52, highest 74, lowest 30.

New Orleans, Louisiana.—Dry weather has prevailed all the week. The thermometer has averaged 50.

Shreveport, Louisiana.—There has been no rain the past week. The thermometer has averaged 49, the highest being 67 and the lowest 32.

Columbus, Mississippi.—We have had no rain during the week. The thermometer has ranged from 30 to 68, averaging 44.

Leland, Mississippi.—There has been no rain during the week. Average thermometer 88.6, highest 98 and lowest 81.
Vicksburg, Mississippi.—There has been no rain the past

week. The thermometer has averaged 45, the highest being 55 and the lowest 26.

Little Rock, Arkansas.—The weather is fine for maturing and picking cotton. There has been but a trace of rain during the week. The thermometer has averaged 41, ranging from 24 to 59.

Helena, Arkansas.—Cotton nearly all picked. We have had rain on one day of the week, the rainfall being six hundredths of an inch. The thermometer has ranged from 20 to 38, averaging 40.

Nashville, Tennessee.—There has been rain on one day during the week, to the extent of one hundredth of an inch. The thermometer has averaged 87, the highest being 96 and the lowest 18.

Memphis, Tennessee.—Picking and marketing are active. Picking in many places finished. There has been rain on one day during the week, the precipitation being six hundredths of an inch. Average thermometer 40·1, highest 55·6, lowest 26·8.

Montgomery, Alabama.—It has rained on two days during the week, the rainfall being fourteen hundredths of an inch. The thermometer has ranged from 26 to 64, averaging 44.

Selma, Alabama.—The weather has been dry all the week. Average thermometer 48, highest 75 and lowest 20.

Mobile, Alabama.—Cotton picking is completed in most sections. Rain has fallen on one day of the week to an inappreciable extent. The thermometer has averaged 60, ranging from 59 to 69.

Savannah, Georgia.—There has been rain on four days of the week, the precipitation reaching ninety-five hundredths of an inch. The thermometer has averaged 49, ranging from 38 to 71.

Augusta, Georgia.—We have had rain on two days of the week, the precipitation reaching eleven hundredths of an inch. The thermometer has ranged from 19 to 66, averaging 44.

Charleston, South Carolina.—The week's rainfall has been forty-seven hundredths of an inch, on four days. Average thermometer 47, the highest being 61 and the lowest 35.

Stateburg, South Carolina.—Week mostly cold and inclement and unfavorable for farm work. We had light rain two days during the week, the precipitation reaching twenty-eight hundredths of an inch. The thermometer has averaged 44, ranging from 27 to 66.

Greensboro, North Carolina.—We have had no rain during the week. The thermometer has ranged from 32 to 55, averaging 43.

Charlotte, North Carolina.—There has been but a trace of rain during the week. Average thermometer 40, highest 63 and lowest 18.

The following statement we have also received by telegraph, showing the height of the rivers at the points named, at 8 o'clock Nov. 26, 1903, and Nov. 27, 1903.

	Nov. 26, '03.	Nov. 27, '03.
New Orleans.....	Above zero of gauge.	4'6"
Memphis.....	Above zero of gauge.	6'0"
Nashville.....	Above zero of gauge.	8'5"
Shreveport.....	Above zero of gauge.	1'8"
Vicksburg.....	Above zero of gauge.	8'6"

INDIA COTTON MOVEMENT FROM ALL PORTS.—The receipts of cotton at Bombay and the shipments from all India ports for the week ending Nov. 26, and for the season from Sept. 1 to Nov. 26 for three years have been as follows:

Receipts at—	1903.		1902.		1901.	
	Week.	Since Sept. 1.	Week.	Since Sept. 1.	Week.	Since Sept. 1.
Bombay.....	37,000	124,000	31,000	88,000	27,000	142,000

Exports from—	For the Week.			Since September 1.		
	Great Britain.	Continent.	Total.	Great Britain.	Continent.	Total.
Bombay—						
1903.....	2,000	2,000	2,000	27,000	29,000	29,000
1902.....	1,000	1,000	2,000	27,000	29,000	29,000
1901.....	1,000	1,000	2,000	22,000	22,000	22,000
Calcutta—						
1903.....				1,000	5,000	6,000
1902.....					5,000	5,000
1901.....					3,000	3,000
Madras—						
1903.....	1,000	1,000	1,000	6,000	7,000	7,000
1902.....				1,000	1,000	1,000
1901.....				3,000	3,000	3,000
All others—						
1903.....	1,000	1,000	1,000	23,000	24,000	24,000
1902.....	2,000	2,000	2,000	25,000	25,000	25,000
1901.....	1,000	1,000	2,000	21,000	21,000	21,000
Total all—						
1903.....	4,000	4,000	5,000	61,000	66,000	66,000
1902.....	3,000	3,000	2,000	61,000	63,000	63,000
1901.....	2,000	2,000		49,000	49,000	49,000

According to the foregoing, Bombay appears to show an increase compared with last year in the week's receipts of 6,000 bales. Exports from all India ports record a gain of 1,000 bales during the week and since Sept. 1 show an increase of 3,000 bales.

ALEXANDRIA RECEIPTS AND SHIPMENTS OF COTTON.—Through arrangements we made with Messrs. Choremi, Benschi & Co., of Alexandria, we now receive a weekly cable of the movements of cotton at Alexandria, Egypt. The following are the receipts and shipments for the past week and for the corresponding week of the previous two years.

Alexandria, Egypt November 26	1903.		1902.		1901.	
	Receipts (cantars)*—	Shipments (bales)—	Receipts (cantars)*—	Shipments (bales)—	Receipts (cantars)*—	Shipments (bales)—
This week.....	300,000	2,500	330,000	2,500	310,000	2,500
Since Sept. 1.....	2,500,000	12,500	2,970,177	12,500	2,646,827	12,500

Exports (bales)—	1903.		1902.		1901.	
	This week.	Since Sept. 1.	This week.	Since Sept. 1.	This week.	Since Sept. 1.
To Liverpool.....	2,500	68,182	12,500	82,328	3,751	54,029
To Manchester.....	5,250	40,163		40,139	4,837	31,032
To Continent.....	10,000	81,882	14,500	89,336	9,888	105,141
To America.....	900	9,283	4,550	23,089	5,070	28,016
Total exports.....	18,650	199,311	31,550	135,767	22,646	218,219

* A cantar is 98 pounds.

This statement shows that the receipts for the week ending Nov. 26 were 300,000 cantars and the foreign shipments 18,650 bales.

JUTE BUTTS, BAGGING, ETC.—The demand for bagging during the past week has been dull, but prices are unchanged at 6½¢. for 1½ lbs. and 6½¢. for 2 lbs., standard grades. Jute butts also dull at 1½¢. for paper grades and 2½¢. for bagging quality.

MANCHESTER MARKET.—Our report received by cable to-night from Manchester states that the market is quiet for yarns and firm for shirtings. The demand for India is good. We give the prices for to-day below and leave those for previous weeks of this and last year for comparison.

	1903.						1902.					
	32s. Op.	32s. Op.	32s. Op.	32s. Op.	32s. Op.	32s. Op.	32s. Op.	32s. Op.	32s. Op.	32s. Op.	32s. Op.	32s. Op.
Oct 23.....	8½	8½	8½	8½	8½	8½	8½	8½	8½	8½	8½	8½
Nov 6.....	8½	8½	8½	8½	8½	8½	8½	8½	8½	8½	8½	8½
Nov 13.....	8½	8½	8½	8½	8½	8½	8½	8½	8½	8½	8½	8½
Nov 20.....	8½	8½	8½	8½	8½	8½	8½	8½	8½	8½	8½	8½
Nov 27.....	8½	8½	8½	8½	8½	8½	8½	8½	8½	8½	8½	8½

SEA ISLAND COTTON MOVEMENT.—We have received this (Friday) evening by telegraph from the various ports the details of the Sea Island cotton movement for the week. The receipts for the week ending to-night (Nov. 27) and since Sept. 1, 1903, the stocks to-night, and the same items for the corresponding periods of 1902, are as follows:

Receipts to Nov. 27.	1903.		1902.		Stock.	
	This week.	Since Sept. 1.	This week.	Since Sept. 1.	1903.	1902.
Savannah.....	3,040	22,548	3,351	31,447	9,379	12,130
Charleston, &c.....	617	4,207	688	5,250	1,178	1,178
Florida, &c.....	1,300	4,674	254	2,967		128
Total.....	4,957	31,779	4,294	39,773	10,557	13,436

The exports for the week ending this evening reach a total of 908 bales, of which 828 bales were to Great Britain, to France and 75 to Bremen, and the amount forwarded to Northern mills has been 1,913 bales. Below are the exports for the week and since Sept. 1 in 1903 and 1902.

Exports from—	Week Ending Nov. 27.			Since Sept. 1, 1903.			North's Mill	
	Great Brit'n.	France.	Total.	Great Brit'n.	France.	Total.	Week.	Since Sept. 1.
Savannah.....	75	75	4,639	3,337	7,976	778	6,778	6,778
Charleston, &c.....						130	1,314	1,314
Florida, &c.....						1,004	4,338	4,338
New York.....	828		828	1,903	279	2,176		
Boston.....				887		387		
Philadelphia.....								
Total.....	828	75	903	6,939	3,610	10,549	1,913	12,462
Total 1902.....	3,278	380	3,658	13,942	3,278	16,315	866	11,900

A considerable portion of the Sea Island cotton shipped to foreign ports goes via New York, and some small amounts via Boston and Baltimore. Instead of including this cotton for the week in which it leaves the Southern outports, we follow the same plan as in our regular table of including it when actually exported from New York, &c. The details of the shipments of Sea Island cotton for the week will be found under the head "Shipping News," on a subsequent page.

Quotations Nov. 27 at Savannah.—For Georgias, extra fine, 20½¢; choice, 23¢; fancy, 23¢.

Charleston for Carolinas.—Fine to fully fine, 33½¢; fully to extra fine, 25¢.

NEW YORK & NEW ORLEANS SPOT QUOTATIONS.—The committee on revision of spot quotations of the New York Cotton Exchange, at their meeting on November 18, decided to make no change in the rates on and off middling as then in force. The rates now prevailing are therefore those established Nov. 19, 1903. In the meantime there have been frequent changes in the rates in the New Orleans market, the differences between middling and most of the other grades showing radical changes within the year. How the New York rates compare with those at New Orleans Nov. 19, 1903, and Nov. 18, 1903, is shown in the following:

	New York.		New Orleans.	
	Nov. '02 & '03.	Nov. 19, '02.	Nov. 18, '03.	Nov. 18, '02.
Good ordinary.....	1.00 off	0.75 off	1.25 off	1.25 off
Low middling.....	0.38 off	0.44 off	0.38 off	0.38 off
Good middling.....	0.44 on	0.44 on	0.44 on	0.44 on
Middling fair.....	0.98 on	1.12 on	0.98 on	0.98 on
Fair.....	1.30 on	1.50 on	1.30 on	1.30 on

COTTON CROP ESTIMATES.—Estimates on the cotton crop of 1903-04 have been made by various cotton exchanges and firms as follows:

New York.—Announcement was made on the Cotton Exchange Wednesday that the average estimate of 169 members of the Exchange placed the present cotton crop at 10,794,000 bales, the highest estimate being 11,500,000 bales and the lowest 9,875,000 bales.

Norfolk.—The average estimate of the members of the Norfolk Cotton Exchange is 10,782,577 bales, the highest being 11,150,000 bales and the lowest 10,250,000 bales.

Messrs. Latham, Alexander & Co., New York, made public on Monday their estimate of the cotton crop of 1903-04, the total reached being 10,800,000 bales.

Messrs. J. H. Parker & Co., New York, estimate the crop at 10,648,000 bales.

Mr. R. L. Thompson, West Durham, N. C., issued on Nov. 20 an estimate which placed the crop of 1903-04 at 10,300,000 bales.

EXPORTS OF COTTON GOODS FROM GREAT BRITAIN.—Below we give the exports of cotton yarn, goods, &c., from Great Britain for the month of October and since January 1 in 1903 and 1902, as compiled by us from the British Board of Trade returns. It will be noticed that we have reduced the movement all to pounds.

We omitted.	Fam'd Thread		Cloth.		Total of All.	
	1903.	1902.	1903.	1902.	1903.	1902.
	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.	Lbs.
January.....	17,340	18,096	475,306	806,819	90,381	96,100
February.....	16,532	16,326	469,016	439,781	88,026	83,479
March.....	17,492	16,300	486,476	450,008	93,486	85,481
Total 3 mos.	51,364	50,722	1,430,892	1,696,608	271,893	265,060
April.....	16,432	18,748	418,130	480,575	70,490	92,365
May.....	16,787	16,523	419,044	437,726	70,667	81,184
June.....	18,008	18,180	359,530	304,876	68,252	74,654
Total 3d quar.	51,227	52,451	1,517,599	1,527,806	279,409	248,301
July.....	14,006	14,717	462,711	438,943	91,770	83,818
August.....	14,678	16,507	484,016	454,308	92,018	96,346
September.....	11,875	16,726	372,438	423,586	70,614	90,246
Total 3d quar.	40,561	47,950	1,319,165	1,316,837	234,402	270,410
October.....	18,406	17,355	408,544	444,088	76,530	84,298
Knives and tools.....						704
Handy articles.....						27,080
Total exports of cotton manufactures.....					1,014,584	1,040,188

The foregoing shows that there has been exported from the United Kingdom during the ten months 1,014,584,000 lbs. of manufactured cotton, against 1,040,188,000 lbs. last year, or a decrease of 25,599,000 lbs.

A further matter of interest is the destination of these exports, and we have therefore prepared the following statements, showing the amounts taken by the principal countries during October and since January 1 in each of the last three years.

EXPORTS OF PIECE GOODS AND YARNS TO PRINCIPAL COUNTRIES IN OCTOBER AND FROM JANUARY 1 TO OCTOBER 31.

Piece Goods—Yards. (000 omitted.)	October.			Jan. 1 to Oct. 31.		
	1903.	1902.	1901.	1903.	1902.	1901.
Indies.....	174,804	185,908	180,881	1,658,757	1,014,355	2,093,143
Turkey, Egypt and Africa.....	78,664	93,826	100,377	690,848	760,896	770,595
China and Japan.....	28,426	36,124	50,617	49,946	606,095	440,631
Europe (except Turkey).....	23,623	24,576	28,704	250,594	250,456	255,090
North America.....	47,081	39,007	39,676	489,145	550,773	341,186
South America.....	80,303	28,771	37,194	256,329	244,587	222,335
All other countries.....	25,707	27,628	29,282	802,697	349,100	311,929
Total yards.....	402,549	444,088	442,171	4,368,294	4,454,249	4,430,784
Total value.....	24,373	24,861	24,824	240,445	246,153	245,910
Yarns—Lbs. (000 omitted.)						
October.						
	1903.	1902.	1901.	Jan. 1 to Oct. 31.		
Indies.....	2,392	2,402	2,382	22,799	22,117	22,121
Turkey, Egypt and Africa.....	3,558	1,928	2,497	30,605	32,478	19,416
China and Japan.....	1,744	2,311	2,663	15,010	22,449	33,286
Europe (except Turkey).....	2,612	2,167	2,927	18,197	20,896	31,056
North America.....	250	469	1,711	5,486	2,178	12,054
South America.....	1,163	3,196	3,803	16,066	10,098	18,660
All other countries.....	1,584	2,082	1,666	17,626	16,630	12,994
Total lbs.....	12,308	14,540	16,099	122,759	128,445	140,890
Total value.....	7,095	7,394	7,719	25,560	26,136	28,667

THE EXPORTS OF COTTON FROM NEW YORK this week show an increase compared with last week, the total reaching 4,490 bales, against 7,982 bales last week. Below we give our usual table, showing the exports of cotton from New York, and the direction, for each of the last four weeks; also the total exports and direction since Sept. 1, 1903, and in the last column the total for the same period of the previous year.

EXPORTS OF COTTON (BALES) FROM NEW YORK SINCE SEPT. 1, 1903.

Reported to—	Week Ending—				Total since Sept. 1.	Same period previous year.
	Nov. 6.	Nov. 13.	Nov. 20.	Nov. 27.		
Liverpool.....	16,544	2,906	2,856	1,804	143,732	56,946
Other British ports.....	497	1,225	540	205	7,608	11,607
TO THE BRITISH ISLES.....	17,041	4,131	3,396	2,009	151,341	68,552
Other French ports.....	359	.....	1,493	100	22,367	6,087
TO FRANCE.....	359	.....	1,493	100	22,367	6,087
Other ports.....	1,514	861	1,567	2,001	18,594	1,022
TO THE N. EUROPE.....	5,339	1,589	1,472	3,907	59,316	30,615
Spain, Italy, &c.....	899	3,092	1,519	2,403	30,532	39,001
All other.....	.....	.....	.....	.....	.....	37
TOTAL SPAIN, &c.....	899	3,092	1,519	2,403	30,532	39,041
GRAND TOTAL.....	23,658	9,112	7,891	8,469	263,606	145,867

COMPARATIVE PORT RECEIPTS AND DAILY CROP MOVEMENT

Year Beginning September 1.						
1903.	1902.	1901.	1900.	1899.	1898.	
Port of New York.....	876,971	903,759	446,768	622,783	800,866	697,784
Other ports.....	1,478,399	1,333,217	1,559,531	2,516,711	1,31,068	1,735,660
Total.....	2,355,370	2,236,976	2,006,299	2,139,494	1,931,931	2,433,444
Per cent of total port receipts Oct. 31.....	100-00	26-50	28-13	29-38	28-75	

This statement shows that up to October 31 the receipts at the ports this year were 301,106 bales less than in 1902 and 49,571 bales greater than in 1901. By adding to the totals to Sept. 30 the daily receipts since that time we shall be able to reach an exact comparison of the movement for the different years.

	1903.	1902.	1901.	1900.	1899.	1898.
Oct. 31.....	2,055,870	2,256,976	2,006,299	2,139,494	1,931,931	2,433,444
Nov. 1.....	8.	45,340	50,813	42,731	32,006	71,483
" 2.....	57,125	8.	46,235	38,458	28,409	75,492
" 3.....	83,372	46,346	8.	43,761	33,441	56,493
" 4.....	63,001	63,949	61,017	8.	38,016	88,951
" 5.....	55,131	49,492	78,049	45,436	8.	87,877
" 6.....	77,648	45,024	53,041	55,775	49,252	8.
" 7.....	68,831	68,535	53,753	52,187	41,502	68,759
" 8.....	8.	49,433	65,379	42,612	42,454	81,158
" 9.....	71,973	8.	43,023	55,961	29,937	73,298
" 10.....	101,896	50,627	8.	31,381	61,231	61,504
" 11.....	65,481	65,992	55,731	8.	35,363	107,148
" 12.....	71,242	52,015	70,246	50,175	8.	55,700
" 13.....	72,074	49,720	47,980	42,734	55,963	8.
" 14.....	58,902	74,665	42,088	39,638	46,939	76,009
" 15.....	8.	51,491	70,938	49,020	40,915	78,082
" 16.....	57,506	8.	44,934	59,626	41,419	68,391
" 17.....	104,496	55,323	8.	32,332	50,335	58,711
" 18.....	75,665	62,367	49,742	8.	44,860	82,749
" 19.....	47,770	54,719	47,945	46,001	8.	66,303
" 20.....	83,728	41,793	55,342	67,008	54,012	8.
" 21.....	66,010	54,181	45,249	43,978	39,469	78,139
" 22.....	8.	40,138	80,497	41,698	51,877	77,033
" 23.....	51,437	8.	42,678	52,068	33,167	61,908
" 24.....	102,345	51,664	8.	38,156	40,756	46,502
" 25.....	48,304	75,599	44,989	8.	40,398	92,172
" 26.....	43,553	51,223	71,164	44,651	8.	54,662
" 27.....	73,715	35,351	47,726	69,056	41,688	8.
Total.....	3,654,871	3,491,053	3,272,166	3,229,929	2,904,889	4,068,966
Per cent of total port receipts Nov. 27.....	45-74	43-22	42-42	44-19	48-07	

SHIPPING NEWS.—As shown on a previous page, the exports of cotton from the United States the past week have reached 267,463 bales. The shipments in detail, as made up from mail and telegraphic returns, are as follows:

		Total bales.
NEW YORK —To Liverpool, per steamers Cymric, 328 upland and 478 Sea Island.....	George, 853 upland and 150 Sea Island.....	1,804
To Manchester, per steamer Titian, 205 Sea Island (additional).....		205
To Havre, per steamer La Bretagne, 100.....		100
To Marseilles, per steamer Hesperia, 50.....		50
To Bremen, per steamers Kaiser, 50.....	Main, 1,856.....	1,906
To Antwerp, per steamers British Princess, 300.....	Kroonland, 1,601.....	1,901
To Ravel, per steamer Hekla, 100.....		100
To Barcelona, per steamer Lonsford, 300.....		300
To Genoa, per steamers Hesperia, 300.....	Hobenzollern, 764.....	1,063
To Nord America, 100.....	Florida, 489.....	1,053
To Naples, per steamers Hesperia, 250.....	Hobenzollern, 100.....	350
To Trieste, per steamer Pocahontas, 100.....		100
NEW ORLEANS —To Liverpool—Nov. 20—Steamer Chancellor, 12,132.....	Nov. 23—Steamer Capella, 5,733.....	Nov. 24—Steamer Civilian, 23,689.....
To London—Nov. 21—Steamer Asian, 2,459.....		41,654
To Belfast—Nov. 23—Steamer Inishowen Head, 1,666.....		2,458
To Havre—Nov. 23—Steamer Nieuwmeit, 11,674.....	Nov. 24—Steamer Heathdon, 12,400.....	1,666
To Marseilles—Nov. 2.....	Steamer Emilia, 671.....	24,074
To Hamburg—Nov. 25—Steamer Chornukha, 500.....		671
To Rotterdam—Nov. 25—Steamer Titania, 100.....		500
To Antwerp—Nov. 21—Steamer Asian, 1,587.....	Nov. 25—Steamer Capenor, 3,300.....	100
To Genoa—Nov. 21—Steamer Emilia, 2,382.....	Nov. 24—Steamer San Gottardo, 4,300.....	4,837
To Trieste—Nov. 21—Steamer Emilia, 1,600.....		6,682
To Vera Cruz—Nov. 24—Steamer Nord, 350.....		1,600
GALVESTON —To Liverpool—Nov. 20—Steamer Irlanda, 19,908.....	Nov. 25—Steamer Cuban, 7,422.....	950
To Manchester—Nov. 23—Steamer Yucatan, 4,445.....		27,305
Nov. 24—Steamer Anselm de Larrinaga, 12,197.....		16,642
To Belfast—Nov. 17—Steamer Glenarm Head, 100.....		100
To Havre—Nov. 23—Steamer Frahn, 5,880.....	Nov. 25—Steamer Sierra Morena, 6,132.....	12,012
To Dunkirk—Nov. 20—Steamer Pontiac, 3,616.....		3,636
To Bremen—Nov. 23—Steamer Cassel, 14,605.....	Nov. 25—Steamer Coronation, 5,827.....	20,432
To Hamburg—Nov. 20—Steamer Themisto, 978.....	Nov. 24—Steamer Aldmouth, 2,161.....	4,139
To Rotterdam—Nov. 19—Steamer Fecies, 887.....		887
To Barcelona—Nov. 19—Steamer Lodovica, 2,925.....		2,925
To Venice—Nov. 19—Steamer Lodovica, 3,124.....		3,124
To Trieste—Nov. 19—Steamer Lodovica, 1,723.....		1,723
To Vera Cruz—Nov. 20—Steamer Galveston, 1,000.....		1,000
SABINE PASS —To Bremen—Nov. 23—Str. Geo. Pymon, 8,200.....		8,200
MOBILE —To Hamburg—Nov. 24—Steamer Pagassari, 537.....		537
PERRACOLA —To Havre—Nov. 24—Steamer Indra, 7,300.....		7,300
To Dunkirk—Nov. 25—Steamer Irlanda, 900.....		900
To Hamburg—Nov. 13—Steamer Aqua (additional), 558.....		558
To Genoa—Nov. 24—Steamer Olympia, 1,050.....		1,050
SAVANNAH —To Bremen—Nov. 21—Steamers Azalea, 10,179; Xenia, 5,913.....		16,092
To Ravel—Nov. 21—Steamers Azalea, 608; Xenia, 1,450.....		1,450
To Riga—Nov. 21—Steamer Azalea, 300.....		300
To Stockholm—Nov. 21—Steamer Azalea, 100.....		100
CHARLESTON —To Bremen—Nov. 20—Str. Fashoda, 10,600.....		10,600

		Total sales	
WILMINGTON	To Bremen—Nov. 24—Steamer Tolosa, 10,459	22,449	5,136
	Nov. 24—Steamer Gadaby, 11,990	150	600
	To Ghent—Nov. 21—Steamer Niparima, 5,135	150	452
BOSTON	To Liverpool—Nov. 20—Steamer Utonia, 150	3,000	144
	To Antwerp—Nov. 21—Steamer Kensington, 600	526	644
	To Genoa—Nov. 20—Steamer Vancouver, 453	267,463	
BALTIMORE	To Bremen—Nov. 25—Steamer Breslau, 3,000		
	To Hamburg—Nov. 30—Steamer Belgia, 144		
SAN FRANCISCO	To Japan—Nov. 25—Steamer Gaelic, 526		
TACOMA	To Japan—Nov. 21—Steamer Calchas, 644		

Total.....267,463

The particulars of the foregoing shipments for the week arranged in our usual form, are as follows.

	Great Brit'n.	French ports.	Germany.	North.	South.	Japan.	Total.
New York	2,09	150	1,909	2,001	2,403	350	5,492
N. Orleans	45,072	24,745	500	4,937	8,382	1,000	92,905
Baltimore	44,137	15,846	24,571	887	7,672	1,000	8,200
Sav. Pass.			8,200				537
Mobile			537				9,608
Pensacola		8,200	358		1,050		18,550
Savannah		16,092	2,458				10,600
Charleston		10,600					27,585
Wilmington		22,449	5,135				1,203
Boston	150			600	453		3,144
Baltimore		3,144					526
San Fran.							644
Tacoma							644

Total.....91,264 48,743 88,357 16,019 19,860 1,350 1,170 267,463

The exports to Japan since Sept. 1 have been 10,033 bales from the Pacific Coast.

Cotton freights at New York the past week have been as follows.

	Satur.	Mon.	Tues.	Wednes.	Thurs.	Fri.
Liverpool.....c.	15	15	15	15	15	15
Manchester.....c.	18	18	18	18	18	18
Havre.....c.	25	25	25	25	25	25
Bremen.....c.	22½	22½	22½	22½	22½	22½
Hamburg.....c.	22½	22½	22½	22½	22½	22½
Ghent.....c.	21	21	21	21	21	21
Antwerp.....c.	15	15	15	15	15	15
Reval, indirect.....c.	30	30	30	30	30	30
Reval, via Canal.....c.	35	35	35	35	35	35
Barcel'na, ind't.....c.	25	25	25	25	25	25
Genoa.....c.	20	20	20	20	20	20
Trieste, asked.....c.	27	27	27	27	27	27
Japan (via Swa).....c.	50	50	50	50	50	50

Quotations are cents per 100 lbs.

LIVERPOOL.—By cable from Liverpool we have the following statement of the week's sales, stocks, &c., at that port.

	Nov. 6.	Nov. 13.	Nov. 20.	Nov. 27.
Sales of the week.....bales.	44,000	43,000	35,000	33,000
Of which exporters took.....	2,000	3,000	1,000	2,000
Of which speculators took.....	1,000	1,000		
Sales American.....	34,000	34,000	28,000	20,000
Actual export.....	7,000	18,000	7,000	6,000
Forwarded.....	93,000	68,000	106,000	85,000
Total stock.....	209,000	218,000	238,000	265,000
Of which American—Est'd.....	129,000	146,000	218,000	232,000
Total import of the week.....	153,000	80,000	184,000	109,000
Of which American.....	141,000	73,000	168,000	85,000
Amount afloat.....	345,000	438,000	395,000	396,000
Of which American.....	311,000	398,000	343,000	352,000

The tone of the Liverpool market for spots and futures each day of the week ending Nov. 27 and the daily closing prices of spot cotton, have been as follows.

	Sat'day.	Monday.	Tuesday.	Wed'day.	Thurs'day.	Friday.
Market, 12:30 P. M.	Dull.	Moderate demand.	Steady.	Quiet.	Limited demand.	Quiet.
Mid. Up'ds.	6 00	6 08	6 03	6 04	6 12	6 20
Sales.....	3,000	7,000	5,000	6,000	5,000	5,000
Spec. & exp.	300	600	500	600	300	500
Futures.						
Market opened.	Quiet at 465 pts. decline.	Very steady at 465 pts. advance.	Steady at 465 pts. decline.	Quiet at 465 pts. decline.	Steady.	Firm at 465 pts. advance.
Market, 4 P. M.	Steady at 465 pts. decline.	Quiet at 465 pts. advance.	Quiet at 465 pts. decline.	Firm at 465 pts. decline.	Firm at 465 pts. advance.	Quiet at 465 pts. advance.

The prices of futures at Liverpool for each day are given below. Prices are on the basis of Uplands, Good Ordinary clause, unless otherwise stated.

IF The prices are given in pence and 100th. Thus: 5 86 means 5 86-100th.

	Sat. Nov. 21.	Mon. Nov. 23.	Tues. Nov. 24.	Wed. Nov. 25.	Thurs. Nov. 26.	Fri. Nov. 27.
12½ 1 12½ 4 12½ 4 12½ 4 12½ 4 12½ 4						
P. M. P. M. P. M. P. M. P. M. P. M. P. M. P. M.						
November.....	5 86 5 86 5 96 5 96 5 96 5 94	5 86 5 86 5 96 5 96 5 96 5 94	5 86 5 86 5 96 5 96 5 96 5 94	5 86 5 86 5 96 5 96 5 96 5 94	5 86 5 86 5 96 5 96 5 96 5 94	5 86 5 86 5 96 5 96 5 96 5 94
Nov.—Dec.....	5 81 5 81 5 90 5 90 5 90 5 89	5 81 5 81 5 90 5 90 5 90 5 89	5 81 5 81 5 90 5 90 5 90 5 89	5 81 5 81 5 90 5 90 5 90 5 89	5 81 5 81 5 90 5 90 5 90 5 89	5 81 5 81 5 90 5 90 5 90 5 89
Dec.—Jan.....	5 78 5 78 5 87 5 87 5 87 5 85	5 78 5 78 5 87 5 87 5 87 5 85	5 78 5 78 5 87 5 87 5 87 5 85	5 78 5 78 5 87 5 87 5 87 5 85	5 78 5 78 5 87 5 87 5 87 5 85	5 78 5 78 5 87 5 87 5 87 5 85
Jan.—Feb.....	5 77 5 77 5 85 5 85 5 85 5 84	5 77 5 77 5 85 5 85 5 85 5 84	5 77 5 77 5 85 5 85 5 85 5 84	5 77 5 77 5 85 5 85 5 85 5 84	5 77 5 77 5 85 5 85 5 85 5 84	5 77 5 77 5 85 5 85 5 85 5 84
Feb.—Mar.....	5 77 5 77 5 85 5 85 5 85 5 84	5 77 5 77 5 85 5 85 5 85 5 84	5 77 5 77 5 85 5 85 5 85 5 84	5 77 5 77 5 85 5 85 5 85 5 84	5 77 5 77 5 85 5 85 5 85 5 84	5 77 5 77 5 85 5 85 5 85 5 84
Mar.—Apr.....	5 76 5 76 5 85 5 85 5 85 5 83	5 76 5 76 5 85 5 85 5 85 5 83	5 76 5 76 5 85 5 85 5 85 5 83	5 76 5 76 5 85 5 85 5 85 5 83	5 76 5 76 5 85 5 85 5 85 5 83	5 76 5 76 5 85 5 85 5 85 5 83
Apr.—May.....	5 76 5 76 5 85 5 85 5 85 5 83	5 76 5 76 5 85 5 85 5 85 5 83	5 76 5 76 5 85 5 85 5 85 5 83	5 76 5 76 5 85 5 85 5 85 5 83	5 76 5 76 5 85 5 85 5 85 5 83	5 76 5 76 5 85 5 85 5 85 5 83
May.—June.....	5 74 5 74 5 84 5 84 5 84 5 82	5 74 5 74 5 84 5 84 5 84 5 82	5 74 5 74 5 84 5 84 5 84 5 82	5 74 5 74 5 84 5 84 5 84 5 82	5 74 5 74 5 84 5 84 5 84 5 82	5 74 5 74 5 84 5 84 5 84 5 82
June.—July.....	5 74 5 74 5 84 5 84 5 84 5 82	5 74 5 74 5 84 5 84 5 84 5 82	5 74 5 74 5 84 5 84 5 84 5 82	5 74 5 74 5 84 5 84 5 84 5 82	5 74 5 74 5 84 5 84 5 84 5 82	5 74 5 74 5 84 5 84 5 84 5 82
July.—Aug.....	5 75 5 75 85 85 85 83	5 75 5 75 85 85 85 83	5 75 5 75 85 85 85 83	5 75 5 75 85 85 85 83	5 75 5 75 85 85 85 83	5 75 5 75 85 85 85 83
Aug.—Sept.....						
Sept.—Oct.....						

BREADSTUFFS.

FRIDAY, Nov. 27, 1908.

Business for the week in the local market for wheat flour has been quiet. Buyers generally in placing orders have operated on a hand-to-mouth basis, but, reflecting the steadiness of the market for the grain, mills have held firm in their views, and prices have been well maintained. The North-western mills have reported a fair business transacted. City mills have been quiet but steady. Rye flour has been in moderate jobbing demand at about steady prices. Buckwheat flour has been quiet and unchanged. Corn meal has had only a limited sale; prices have held steady.

Speculation in wheat for future delivery has been fairly active, but fluctuations in prices have been within a narrow range and the net change for the week is unimportant. Early in the week there was a fractional loss. European cable advices were tame, reporting quiet and slightly easier markets. The movement of the spring-wheat crop did not show the falling off expected, the receipts at the primary Northwestern markets being fairly full. Tuesday the market turned stronger and all of the low prices were recovered. Prominent interests in the West were reported aggressive on the bull side of the market and their buying was the principal factor in advancing prices. The export movement of wheat flour to Europe was continued on a liberal scale, but the shipments of wheat have been only moderate. It is understood that the reports of a heavy demand from interior millers and only moderate supplies of cash wheat have been the factors which have influenced the bull interests in their operations. The spot market has held steady, and a moderate amount of export business has been transacted here and at outports. Today the market was firmer on reports of damage by rains to the crop now being harvested in Argentina. Estimates of the exportable surplus from that country have been reduced 82,000,000 bushels, to 80,000,000 bushels. The spot market was firmer but quiet.

DAILY CLOSING PRICES OF NO. 2 RED WINTER WHEAT IN NEW YORK.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Cash wheat f. o. b.....	88	87½	88½	88½	88½	88½
Dec. delivery in elev.....	87½	87½	87½	87½	87½	87½
May delivery in elev.....	88½	88½	88½	88½	88½	88½
July delivery in elev.....	79½	79½	80½	80½	80½	80½

DAILY CLOSING PRICES OF NO. 2 SPRING WHEAT IN CHICAGO.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Dec. delivery in elev.....	79½	79½	79½	79½	79½	79½
May delivery in elev.....	78½	78½	78½	78½	78½	78½
July delivery in elev.....	74½	74½	74½	74½	74½	74½

Indian corn futures have been moderately active but at declining prices. Receipts of new-crop corn have been received and predictions of a freer movement of corn in the market has had a tendency to create increased selling pressure in the market for futures. The advices received from the interior have reported only a light demand for actual supplies, with large interests showing a disposition to push sales, which has been an important factor in depressing prices. The local spot market has been quiet, only small sales being made to exporters, and under freer offering prices have declined. To-day the market held steadier in sympathy with the advance in the values for wheat. The spot market was quiet and unchanged.

DAILY CLOSING PRICES OF NO. 2 MIXED CORN IN NEW YORK.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Cash corn f. o. b.....	51½	51½	50	50½	50½	50½
May delivery in elev.....	50½	50	49½	49½	49½	49½
July delivery in elev.....	48	47½	47½	47½	47½	47½

DAILY CLOSING PRICES OF NO. 2 MIXED CORN IN CHICAGO.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Dec. delivery in elev.....	43½	43½	43½	43½	43½	43½
May delivery in elev.....	42½	42½	42½	42½	42½	42½
July delivery in elev.....	41½	41½	41½	41½	41½	41½

Oats for future delivery at the Western market have been quiet and prices have declined. The movement of the crop has been fairly full, and with only a light trade demand the tendency has been towards a lower basis of values. Locally, the spot market has weakened under freer offerings. Business has been quiet. To-day the market was steadier, prices making a fractional recovery.

DAILY CLOSING PRICES OF OATS IN NEW YORK.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
No. 2 mixed in elev.....	42	42	42	42	42	42
No. 2 white in elev.....	43½	43½	43	43	43	43

DAILY CLOSING PRICES OF NO. 2 MIXED OATS IN CHICAGO.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Dec. delivery in elev.....	35½	34½	34½	34½	34½	34½
May delivery in elev.....	36½	35½	35½	35½	35½	35½
July delivery in elev.....	33½	33½	33½	33½	33½	33½

FLOUR.

Patent, winter.....	\$4 90	\$4 90	\$4 90	\$4 90	\$4 90	\$4 90
City mill, patent.....	4 60	4 60	4 60	4 60	4 60	4 60
Rye flour, superfine.....	3 15	3 15	3 15	3 15	3 15	3 15
Buckwheat flour.....	3 10	3 10	3 10	3 10	3 10	3 10
Corn meal.....						
Western, etc.....	2 90	2 90	2 90	2 90	2 90	2 90
Brandywine.....	3 00	3 00	3 00	3 00	3 00	3 00

GRAIN.

	Sat.	Mon.	Tues.	Wed.	Thurs.	Fri.
Wheat, per bush.....						
H. Dul., No. 1.....	1 0 0	1 0 0	1 0 0	1 0 0	1 0 0	1 0 0
Western Dul., No. 1.....	1 0 0	1 0 0	1 0 0	1 0 0	1 0 0	1 0 0
Red winter, No. 2.....	1 0 0	1 0 0	1 0 0	1 0 0	1 0 0	1 0 0
Hard winter, No. 2.....	1 0 0	1 0 0	1 0 0	1 0 0	1 0 0	1 0 0
Oats—Mixed, p. bush.....	40	40	40	40	40	40
White.....	41	41	41	41	41	41
No. 2 mixed.....	42	42	42	42	42	42
No. 2 white.....	42½	42½	42½	42½	42½	42½
Corn, per bush.....						
Western mixed.....	4 00	4 00	4 00	4 00	4 00	4 00
No. 2 mixed.....	4 00	4 00	4 00	4 00	4 00	4 00
No. 2 yellow.....	4 00	4 00	4 00	4 00	4 00	4 00
No. 2 white.....	4 00	4 00	4 00	4 00	4 00	4 00
Rye, per bush.....						
Western.....	4 00	4 00	4 00	4 00	4 00	4 00
State and Jersey.....	4 00	4 00	4 00	4 00	4 00	4 00
Barley—West.....	4 00	4 00	4 00	4 00	4 00	4 00
Feeding.....	4 00	4 00	4 00	4 00	4 00	4 00

Exports of Grain and Flour from Pacific Ports.—The exports of grain and flour from Pacific ports for the week ending Nov. 28, as received by telegraph, have been as follows: From San Francisco, Nov. 20, to the United Kingdom, 20,910 bushels of barley.

Combining these figures with those for previous weeks, we have the following, which covers the exports to foreign countries for the period since July 1, 1903, comparison being made with the corresponding period of 1902.

Exports from—	Flour, bbls.	Wheat, bush.	Corn, bush.	Oats, bush.	Barley, bush.	Rye, bush.
San Fran.	450,356	927,007	7,393	41,350	5,487,730	868
Portl'd.	554,000	643,800	7,400	129,000	130,000	344
Portland.	597,700	999,000	.....	.....	194,000	.....
Total...	1,602,056	2,569,807	14,793	164,350	5,789,730	707
vs. 1902. 1,396,077	10,900,000	27,099	594,000	5,960,000	111,230	

EXPORTS OF BREADSTUFFS, PROVISIONS, COTTON AND PARAFFINUM.—The exports of these articles during the month of October, and the ten months, for the past three years have been as follows:

Exports from U. S.	1903.		1902.		1901.	
	October.	10 Months.	October.	10 Months.	October.	10 Months.
Quantities.						
Wheat, bush.	7,691,921	69,564,798	16,774,778	111,997,967	15,409,901	154,803,188
Flour, bbls.	1,508,115	15,352,887	1,940,174	14,510,876	1,694,938	15,918,456
Wheat, bu.	15,838,405	151,582,790	35,503,556	170,346,908	33,031,405	326,998,240
Corn, bush.	7,097,940	80,701,528	1,159,835	7,940,739	3,762,886	37,448,905
Oats, bush.	22,018,829	214,354,816	25,658,001	184,837,642	20,794,291	228,443,146
Barley, bush.						
Wt. & Flour.	13,467,089	109,300,890	19,670,894	187,300,583	16,581,976	171,304,883
Corn & meal.	8,925,329	45,158,674	786,743	6,014,060	3,458,909	43,738,161
Oats & meal.	33,400	1,588,918	488,746	2,179,491	67,500	1,832,048
Corn & meal.	51,969	1,400,468	477,792	3,637,419	508,250	9,867,735
Oats & meal.	1,418,751	3,938,651	500,931	3,848,059	758,301	2,668,635
Provisions*	18,504,839	161,385,748	21,969,094	183,374,567	20,372,326	283,665,400
Paraffinum	17,300,215	164,599,798	15,188,683	155,427,718	15,295,500	186,465,780
Cotton.	60,938,412	537,898,410	42,133,141	308,069,021	48,430,471	314,602,378
Paraffin, lb.	6,755,378	56,407,740	6,891,657	55,168,114	6,816,001	59,011,661
Total value.	108,333,514	1,020,375,652	85,592,540	871,034,410	91,601,508	993,745,337

* Including cattle and hogs in all months and years.
Note.—All of the above figures are based on the monthly preliminary returns received by the Bureau of Statistics, and cover about 98 per cent of the total exports.

For other tables usually given, here see page 2078.

THE DRY GOODS TRADE.

NEW YORK, FRIDAY, P. M., NOV. 27, 1903.

The market this week has ruled quieter than for several weeks past, with business interrupted by the Thanksgiving holiday. Only a limited number of buyers has been in attendance, and from the moderate force of salesmen on the road the orders coming in have not been up to recent average. This has not caused any change in the attitude of sellers in the cotton goods division. Where there are goods on hand purchases can be made for prompt delivery at previous prices, but for goods to be made the tendency is against buyers in most staple lines, although it does not amount to an actual advance in quotations. There has been little disposition shown this week to anticipate requirements, although reports coming in from various distributing points show that with more reasonable weather both the jobbing and the retail business have improved to some extent. The manufacturing situation is without material change. There have been some idle mills resuming work, but this has probably been offset by others shutting down or laying off part of their machinery, and production can have gained but little, if any, in volume since last week. Stocks in first hands are thus kept well down and there are few quarters in which it is possible to make spot purchases of any size. In the woolen goods division quiet conditions prevail throughout. The tone in the silk market is steadier than of late, but the volume of business continues unsatisfactory.

DOMESTIC COTTON GOODS.—The exports of cotton goods from this port for the week ending Nov. 28 were 4,643 packages, valued at \$45,869, their destination being to the points specified in the tables below:

NEW YORK TO NOV. 28.	1903.		1902.	
	Week.	Since Jan. 1.	Week.	Since Jan. 1.
Great Britain	3	1,576	54	1,932
Other European	31	1,180	1	1,065
China	954	115,697	5,621	107,312
India	128	12,801	114	20,124
Japan	1,894	39,378	3,156	25,489
Other Asia	87	9,049	208	10,817
South America	495	24,920	527	22,209
Central America	56	2,677	43	1,967
South America	207	10,811	240	9,209
Other Countries	876	54,700	1,172	51,141
Total	313	9,328	298	12,301
Total	4,643	252,017	11,432	264,457

The value of these New York exports since Jan. 1 to date has been \$12,931,107 in 1903, against \$12,191,338 in 1902.

Inquiries after brown sheetings and drills for China are noted, but the margin between bid and asking prices is too wide for the transaction of business of any moment. The home demand has been quieter than last week, and few forward contracts have been made. Sellers are very firm and are occasionally raising their limits for other than spot goods. In such coarse, colored cottons as denims, tickings and plaids, only a moderate amount of business is passing, but sellers have no difficulty in securing full prices for spots and are reserved over forward deliveries. A quiet demand is reported for all grades of bleached muslins and cambrics, but it is sufficient to take off current unsold production and to keep the market very firm. Wide sheetings, sheets and pillow cases show no new feature, a quiet demand, small ready supplies and very firm prices being the characteristics. Cotton flannels are in limited request at previous prices. Cotton blankets, generally well sold up, are firm, but current business is indifferent. Printers report only limited stocks on hand of both staple and fancy calicoes and that in face of quiet buying they are easily able to maintain prices. Fine wash fabrics and the better grades of white goods are steady. Buying of ginghams is restricted by short supplies. The demand for regular print cloths is slow, but prices very firm at 8 1/2 c. Odd goods are strongly held at full prices, with a moderate demand.

WOOLEN GOODS.—There has been a slight improvement in the re-order demand for men's-wear woolen and worsted fabrics in light-weights for spring, but the volume of business in progress is still below what sellers have been looking for. The lower temperature prevailing during the past ten days should prove beneficial to the woolen-goods business, as the previous unseasonably mild weather undoubtedly told against it. Clothiers still appear to be quite unsettled in their views of the spring trade in made-up garments and are, as a result, reluctant to purchase anything for which they have not an assured outlet. This tells against previous slow selling fabrics and in favor of lines which have been most popular since the beginning of the season. The situation, therefore, shows considerable irregularity, with more sellers complaining than expressing satisfaction. The market for overcoatings is still dull, but in an occasional quarter a slight increase in buying is reported. Cloakings are in indifferent demand in both plain and fancy lines. For woolen and worsted dress goods the demand is moderate in the aggregate and chiefly for fancy specialties. The general tone is steady.

FOREIGN DRY GOODS.—A moderate business is reported in fine grade specialties for spring at firm prices in the dress-goods division. Buying of silks is quiet and mainly of fancies in good grades. Ribbons continue in indifferent request. Linens are quiet and unchanged. Burlaps against buyers, with a moderate demand.

IMPORTATIONS AND WAREHOUSE WITHDRAWALS OF DRY GOODS.
The importations and warehouse withdrawals of dry goods at this port for the week ending Nov. 26, 1903, and since January 1, 1903, and for the corresponding periods of last year are as follows:

IMPORTS RETAINED FOR CONSUMPTION FOR THE WEEK AND SINCE JANUARY 1, 1903 AND 1902.									
Week ending Nov. 26, 1903.		Since Jan. 1, 1903.		Week ending Dec. 27, 1902.		Since Jan. 1, 1902.		Since Jan. 1, 1901.	
Page.	Value.	Page.	Value.	Page.	Value.	Page.	Value.	Page.	Value.
Manufactures of—									
Woolen goods	710	142,793	43,704	10,779,944	806	16,145	43,540	10,675,015	39,241,232
Cotton goods	1,067	51,738	74,011	3,623,176	1,303	603,433	199,354	39,241,232	1,070,988
Other goods	1,086	47,864	97,343	1,463,588	1,808	484,130	76,338	30,089,694	1,070,988
Total	1,986	106,395	179,430	8,397,378	4,637	161,704	126,445	14,306,988	1,070,988
Total									
Woolen goods	6,706	1,599,448	512,306	98,384,854	10,706	1,839,067	48,418	96,423,730	1,070,988
MANUFACTURES OF—									
Woolen goods	245	75,965	13,995	4,945,196	482	70,219	15,416	3,988,759	1,070,988
Cotton goods	735	93,993	94,329	7,577,083	1,303	130,076	19,841	5,589,907	1,070,988
Other goods	1,671	85,221	10,324	4,863,491	1,97	8,768	2,815	4,375,467	1,070,988
Total	2,961	255,179	118,648	17,385,770	2,862	191,062	37,072	13,953,126	1,070,988
Total									
Woolen goods	5,719	51,974	287,139	2,081,679	1,981	47,865	207,340	1,984,606	1,070,988
Cotton goods	7,186	487,697	389,505	21,265,852	3,145	399,496	561,455	18,461,354	1,070,988
Other goods	6,706	1,539,443	512,306	98,384,854	10,706	1,938,097	48,418	96,423,730	1,070,988
Total	19,611	2,039,114	911,950	119,746,706	18,843	2,235,968	746,378	114,890,144	1,070,988
MANUFACTURES OF—									
Woolen goods	148	41,384	15,634	4,800,648	515	60,798	14,181	4,113,997	1,070,988
Cotton goods	597	220,486	36,919	5,243,077	608	162,035	19,998	6,013,800	1,070,988
Other goods	855	375,293	9,770	4,665,765	240	180,356	10,431	5,397,988	1,070,988
Total	1,744	1,007,163	61,323	14,709,490	1,363	343,189	44,610	15,525,785	1,070,988
Total									
Woolen goods	6,706	1,599,448	512,306	98,384,854	10,706	1,839,067	48,418	96,423,730	1,070,988
Cotton goods	7,186	487,697	389,505	21,265,852	3,145	399,496	561,455	18,461,354	1,070,988
Other goods	6,706	1,539,443	512,306	98,384,854	10,706	1,938,097	48,418	96,423,730	1,070,988
Total	19,611	2,039,114	911,950	119,746,706	18,843	2,235,968	746,378	114,890,144	1,070,988

STATE AND CITY DEPARTMENT.

The Chronicle.

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Index.

An index to all the news matter appearing in this Department for the period from July 4, 1908, to Sept. 26, 1908, inclusive, was published in the CHRONICLE of Oct. 8, 1908, pages 854, 855 and 856.

Oregon.—Special Session of Legislature.—Governor G. E. Chamberlain on November 21 issued a call for an extra session of the State Legislature to convene December 21 for the purpose of enacting laws providing for a levy of taxes on the assessment rolls of 1908. The Legislature, at the regular 1908 session, passed an Act known as the "Phelps Law," which prescribed the method of making assessments and the collection of taxes, but in repealing the old law did not, it is claimed, provide for a tax levy for 1908, thus leaving the State and counties therein without revenue for an entire year. It is to correct this defect that the Legislature is now called in extraordinary session.

Bond Calls and Redemptions.

Allegheny County (P. O. Pittsburgh), Pa.—Bond Call.—The Sinking Fund Commission calls for payment Jan. 1, 1904, at the office of the County Comptroller, \$35,000 5% compromise bonds of \$1,000 each. Bonds called are Nos. 734 to 780, inclusive; 748, 750 to 764, inclusive; 766, 768 and 769. Bonds called are dated Jan. 1, 1868.

Multnomah County (P. O. Portland), Ore.—Warrant Call.—John M. Lewis, County Treasurer, has called for payment all warrants on Class "C," drawn on the road fund up to and including Oct. 31, 1908; also warrants on Class "B" drawn on the general fund up to and including Nov. 30, 1908.

Bond Proposals and Negotiations this week have been as follows:

Akron, Ohio.—Bonds Defeated.—Although a majority of the votes was cast in favor of the bonds at the election November 3, the proposition failed to receive the necessary two-thirds vote and the bonds were therefore defeated.

Alexandria, La.—Bonds Not Yet Sold.—No disposition has yet been made of the \$28,000 5% street-paving bonds offered but not sold on October 6. Bonds are described in V. 77, p. 787.

Allegheny, Pa.—Bond Ordinances.—The Select Council on November 3 passed an ordinance providing for the issuance of \$30,607 Chester Avenue bonds. At the same meeting ordinances were introduced authorizing \$21,487 Superior Avenue grading, paving and curbing bonds and a \$48,000 temporary loan to meet expenses of the Bureau of Public Lighting.

Allentown, Pa.—Description of Bonds.—We are advised that the \$125,000 water bonds voted at the recent election will carry 5½% interest, payable semi-annually on March 1 and Sept. 1. Denominations, \$100, \$500 and \$1,000. Maturity, one series falling due in 5, in 10, in 15, in 20, in 25 and in 30 years after date of issue, there being six series in all. Bids for these bonds will probably be received the latter part of February.

Alliance, Ohio.—Bonds Authorized.—The City Council on November 2 passed a resolution authorizing the issuance of \$21,600 4% refunding bonds. Denomination, \$500, except one bond for \$600. Date, Jan. 15, 1904. Interest semi-annually at the office of the City Treasurer. Maturity, ten years.

Amsterdam (N. Y.) School District.—Bonds Voted.—This district has voted to issue \$76,000 high-school bonds. These

bonds, we are advised, will not be issued before May, 1904, at which time building operations will commence.

Anderson County, Tenn.—Bonds Not to be Issued Until Spring.—We are advised that the matter of issuing the \$100,000 4% road-improvement bonds voted at the election held Sept. 5, 1908, will not come up for action until the spring.

Arlington, Mass.—Bonds Voted.—At a town meeting held November 16 the citizens of this place authorized the issuance of \$14,000 4% bonds for a new school house.

Ashtabula, Ohio.—Bonds Authorized.—The City Council on November 2 passed an ordinance providing for the issuance of \$1,600 5% Washington Street and Tyler Avenue assessment bonds. Denomination, \$300. Date, Nov. 1, 1908. Interest, April 1 and Oct. 1 at the office of the City Treasurer. Maturity, \$320 yearly on Oct. 1 from 1904 to 1908, inclusive.

Barbourville, Cabell County, W. Va.—Bonds Not Sold.—The \$1,500 6% coupon bonds offered on November 9 were not sold, the only bid received being 101 for part of the bonds made by Thomas King. This bid was taken under advisement. Bonds were described in V. 77, p. 1554.

Bellaire, Ohio.—Bond Offering.—Proposals will be received until 12 M., December 17, by F. A. Jackson, City Auditor, for the following bonds:

\$6,741 5% 2 year debt-extension bond under Section 2701, Revised Statutes of Ohio. Denominations, six for \$1,000 and one for \$741.
7,000 5% 2 year mail-pox bonds under Section 3836, Revised Statutes of Ohio. Denomination, \$1,000.

Date of bonds, Dec. 15, 1908. Interest, semi-annual. Accrued interest to be paid by purchaser. Certified check for 1% of bonds bid for, payable to the City Treasurer, required.

Belleville, Ont.—Debtors Election.—A by-law to raise \$50,000 for the purchase of the gas works is to be submitted to a vote of the electors at the regular municipal election in January.

Berea, Ohio.—Bond Sale.—Following are the bids received November 16 for the \$3,500 5% water and the \$1,000 electric-light bonds described in V. 77, p. 1815:

	Water Bonds.	Light
P. S. Briggs & Co., Cincinnati.....	\$8,500	\$1.00
Seasongood & Mayer, Cincinnati.....	\$5,007 50	\$1.00
Lamprecht Bros. Co., Cleveland.....	for all, \$1,508 15	
Feder, Holman & Co., Cincinnati.....	2,570 00	1.00
Well, Roth & Co., Cincinnati.....	2,570 00	1.00
W. R. Todd & Co., Cincinnati.....	for all, \$4,565 00	
Bank of Berea Co., Berea.....	\$5,000 00	1.00

Bonds were awarded to P. S. Briggs & Co., Cincinnati.

Biggs, Cal.—Bonds Voted.—This place on November 16 voted in favor of issuing \$12,000 water and electric-light plant bonds.

Big Sandy (Texas) School District.—Bonds Voted.—This district on November 16 voted to issue \$5,000 school-house bonds.

Bucke Township (P. O. Halleybury), Ont.—Debtors Sale.—On November 12 the \$2,500 6% debentures mentioned in V. 77, p. 1554, were awarded to the Traders' Bank for \$3,501.

Buffalo, N. Y.—Temporary Bond Issued.—This city has issued to the Hertel Avenue Sewer Sinking fund a \$15,818 00 monthly local-work bond due Nov. 1, 1904.

Temporary Loan.—The Common Council on November 10 authorized a temporary loan for \$125,000, payable July 1, 1904, the Mayor and Comptroller to negotiate same on an interest basis of not exceeding 4½%.

Canton, Ohio.—Bond Sale.—The successful bidders on November 23 for \$12,000 refunding, \$1,100 street and \$2,500 Market Place bonds described in V. 77, p. 1761, were: Denison, Prior & Co. of Cleveland. Following are the bids:

Denison, Prior & Co., Cleveland and Boston.....	\$12,000 4½%.....	\$12,000 4½%
F. L. Fuller & Co., Cleveland.....	2,800 4½%.....	2,800 4½%
N. W. Harris & Co., Chicago.....	12,000 4½%.....	12,000 4½%
New First National Bank, Columbus.....	12,000 4½%.....	12,000 4½%
P. S. Briggs & Co., Cincinnati.....	12,000 4½%.....	12,000 4½%
Union Loan Bank & Trust Co.....	12,000 4½%.....	12,000 4½%
Seasongood & Mayer, Cincinnati.....	12,000 4½%.....	12,000 4½%
W. R. Todd & Co., Cincinnati.....	12,000 4½%.....	12,000 4½%
S. Kuhn & Sons, Cincinnati.....	12,000 4½%.....	12,000 4½%
Cincinnati Trust Co.....	12,000 4½%.....	12,000 4½%
Feder, Holman & Co., Cincinnati.....	12,000 4½%.....	12,000 4½%
Well, Roth & Co., Cincinnati.....	12,000 4½%.....	12,000 4½%
Spitzer & Co., Toledo.....	12,000 4½%.....	12,000 4½%
Trustees City of Hartford.....	2,800 4½%.....	2,800 4½%

Carlisle, Ky.—Bonds Voted.—Water-works bonds to the amount of \$25,000 have been voted, according to report.

Cartersville (Ga.) School District.—Bond Sale.—On November 11 the \$38,000 4½% 10-20-year (optional) school bonds voted at the election held November 8 were awarded to N. W. Harris & Co., Chicago, at 101. Denomination, \$500. Date, Dec. 1, 1903.

Catlettsburg, Ky.—Bond Offering.—Proposals will be received until 12 M. to-day (November 28) by John H. Mason, Mayor, for \$50,000 6% 1-10-year (serial) street-paving bonds. Interest, annual. A deposit of \$100 required with bids.

Chase City, Va.—Bond Offering.—The \$30,000 6% 20-year gold street-improvement bonds offered but not sold on Concord street are being offered at private sale at par by Thos. D. Jeffers, Mayor. The Mayor writes us that he will sell \$5,000, \$10,000 or \$15,000 of the issue, and that he would also allow brokers a commission to place the bonds. Denomination, \$500. Interest semi-annually at office of City Treasurer.

Chicago Heights, Ill.—Bonds Proposed.—The issuance of \$15,000 pumping-station bonds is being considered.

Chickasha, Chickasaw Nation, Ind. Ter.—Bond Offering.—Proposals will be received until 12 M., December 17, by

Joe. Dows, City Clerk, for \$75,000 5% 30-year water-works and \$15,000 5% 30-year sewer bonds. Denomination, \$1,000. Date, Jan. 1, 1904. Interest semi-annually at the Chemical National Bank, New York City. Bonds were authorized at election held Sept. 21, 1903, by vote of 512 for to 37 against. Bonded debt, including these issues, \$155,000; assessed valuation 1903 (real property not taxable), \$1,588,774. Bonds were approved by the Secretary of the Interior on Oct. 30, 1903.

Cincinnati, Ohio.—Bonds Authorized.—The City Council on November 5 passed an ordinance providing for the issuance of \$35,000 4% street-improvement bonds. Denomination, \$500. Date, Jan. 1, 1904. Interest semi-annually at the American Exchange National Bank, New York City. Maturity, Jan. 1, 1904.

Cobleskill, N. Y.—Bond Election.—At the annual charter election December 7 this village will vote on the question of issuing \$50,000 street-improvement bonds.

Collingwood, Ont.—Debt Offering.—Proposals will be received until December 5 by W. Williams, Chairman of Finance, for \$14,300 local-improvement debentures.

Columbia, Mo.—Bond Election Postponed.—We are advised that the election which was to have been held on November 10 to vote on the issuance of \$100,000 5% 20-year (optional) water and light-plant bonds has been postponed to November 24.

Columbus, Ohio.—Bonds Authorized.—The City Council has passed the following ordinances:

No. 11,392—\$1,500 4% sewer bonds. Denomination, \$1,500. Passed Nov. 9.
No. 11,410—\$2,000 4% sewer bonds. Denomination, \$2,000. Passed Nov. 9.
No. 11,718—\$2,000 4% sewer bonds. Denomination, \$2,000. Passed Nov. 9.
No. 11,717—\$1,500 4% sewer bonds. Denomination, \$1,500. Passed Nov. 10.

All the above bonds are to be dated not later than Jan. 1, 1904, except the 4% issue, which is to be dated not later than Feb. 1, 1904. Interest, March 1 and September 1 at office of City Treasurer. Maturity, March 1, 1906, subject to call after March 1, 1905.

No. 11,714—\$2,000 4% Lafayette Street assessment bonds of \$500 each. Passed Nov. 10.
No. 11,715—\$4,000 4% Winner Street assessment bonds of \$500 each. Passed Nov. 10.
No. 11,716—\$21,000 4% Broad Street assessment bonds of \$500 each. Passed Nov. 10.
No. 11,718—\$1,000 4% Bellows Avenue assessment bonds of \$1,000. Passed Nov. 10.
No. 11,719—\$5,000 4% Eighteenth Street assessment bonds of \$500 each. Passed Nov. 10.
No. 11,720—\$1,000 4% Everett Alley assessment bonds of \$100 each. Passed Nov. 10.
No. 11,721—\$2,500 4% Monroe Avenue assessment bonds of \$500 each. Passed Nov. 10.
No. 11,722—\$2,500 4% Seventeenth Street assessment bonds of \$500 each. Passed Nov. 10.
No. 11,723—\$5,000 4% Ninth Avenue assessment bonds of \$500 each. Passed Nov. 10.
No. 11,724—\$5,000 4% Seventh Avenue assessment bonds of \$500 each. Passed Nov. 10.

These bonds are to be dated not later than Feb. 1, 1904. Interest, March 1 and September 1 at office of City Treasurer. Maturity, March 1, 1915, subject to call after March 1, 1905.

No. 11,724—\$1,000,000 4% sewage-disposal bonds of \$1,000 each. Date not later than Dec. 30, 1903. Interest, March 1 and September 1 in New York City. Maturity, Sept. 1, 1933, subject to call Sept. 1, 1913.

Comal County, Texas.—Bonds Authorized.—The County Commissioners have determined to issue \$35,000 road and bridge bonds. It is stated that arrangements have been made whereby \$13,000 of these bonds will be disposed of to a neighboring county.

Concordia, Kan.—Bonds Not to be Issued in Near Future.—We are advised that the \$5,000 road bonds authorized at the election held October 6 will not be issued for the present, as the city authorities are not manifesting any disposition to build the road at this time.

Corapolis, Pa.—Bond Offering.—Proposals will be received until 6 p. m., December 7, by David K. Clever, President of Borough Council, for \$30,000 4% water-works and electric-light-extension bonds. Denomination, \$1,000. Date, Dec. 1, 1903. Interest, semi-annual. Maturity, thirty years from date of issue. Certified check for \$2,000, payable to the Borough of Corapolis, required.

Cortina, Miss.—Bond Offering.—Further details are at hand relative to the offering of \$55,000 5% water-works and sewerage bonds. Proposals for these bonds will be received until 3 p. m., December 7, by T. K. Young, Mayor. Denominations, \$100 and \$500. Date, Jan. 1, 1904. Interest, annual. Maturity, \$100 yearly on January 1 from 1905 to 1923, inclusive, and \$53,100 on Jan. 1, 1924. Certified check for 10% of the par value of bonds bid for required.

De Kalb, Ill.—Bond Sale.—On November 9 \$3,000 4% fire-department bonds were awarded to N. W. Harris & Co., Chicago, at 102-40. Bonds are dated Aug. 15, 1903, and will mature \$4,000 in 1918 and \$4,000 in 1919.

De Kalb Township, Ill.—Bond Sale.—This township on November 5 awarded an issue of \$50,000 4% school bonds to McDonald, McCoy & Co. of Chicago at par and interest. Denomination, \$1,000. Date, Sept. 1, 1903. Interest annually on April 1. Maturity, \$5,000 yearly on April 1 from 1903 to 1923, inclusive.

Dunkirk, N. Y.—Bonds Authorized.—The Council at a recent meeting authorized the issuance of \$10,000 4% street-improvement-deficiency bonds.

Durant, Ind. Ter.—Bonds Voted.—Only 12 votes were cast against the proposition to issue \$39,000 water-works and electric-light bonds at the election held November 16. Interest will be at the rate of 5%, payable semi-annually in New York, Chicago or Durant. Maturity, 1924. Date of sale not yet determined.

East Liverpool, Ohio.—Bonds Proposed.—The issuance of \$40,000 bonds is being considered in the City Council.

Frederick, Md.—Bonds Not Yet Sold.—We are advised that nothing further has been done in the matter of issuing the \$493,000 3% 30-year refunding bonds which were offered without success on June 2. See V. 76, p. 1101, for description of bonds.

Fremont, Ohio.—Bond Offering.—Proposals will be received until 12 m., December 11, by C. F. Bell, City Auditor, for \$2,700 4% 1-10-year (serial) sewer bonds, dated Dec. 26, 1903. Interest, annual. Accrued interest to be paid by purchaser. Certified check for 10% of bonds bid for, drawn on a Fremont bank in favor of the City Treasurer, required.

Fulton, Mo.—Bonds Not to be Issued at Present.—We are advised that the \$35,000 bonds voted at the election held September 25 will not be issued until March or April of next year.

Garfield (Borough), N. J.—Bond Offering.—Frank E. Kane, Borough Clerk, is offering for sale \$15,000 4% public-improvement bonds. Denomination, \$500. Date, Jan. 1, 1904. Interest, semi-annual. Maturity, 20 years.

Gibson County (P. O. Princeton), Ind.—Bonds Not Yet Sold.—We are advised that the \$123,300 4% Patoka Township road bonds offered but not sold on August 17 have not yet been placed. These bonds were described in V. 77, p. 413. W. S. Eanes, County Treasurer, will entertain proposals for the same at any time.

Glenville, Ohio.—Bonds Authorized.—An ordinance has been passed authorizing the issuance of \$10,000 fire-engine bonds.

Greenville, Ohio.—Bond Offering.—Proposals will be received until 12 m., December 3, by Joe. C. Katzenberger, City Auditor, for the following bonds:

\$11,468 65 5% West Fourth Street and Switzer Street assessment bonds of \$1,146 86 each
\$1,556 02 5% Washington Avenue assessment bonds of \$315 60 each.

Date of bonds, Dec. 3, 1903. Interest, annual. Accrued interest to be paid by purchaser. Certified check for \$100, payable to City Treasurer, required with bids for each issue.

Bond Offering.—Joe. C. Katzenberger, City Auditor, will also receive bids until 12 m., December 19, for \$1,200 5% 1-3-year (serial) sanitary bonds. Denomination, \$400. Date, Dec. 19, 1903. Interest, annual. Certified check for \$100 required.

Greenwood, Miss.—Bond Election Proposed.—Citizens of this place have petitioned the City Council to call an election to vote on the issuance of \$50,000 paving bonds.

Bond Offering.—Proposals will be received by Robert Wilson, City Clerk, at the December meeting of the Board of Aldermen, for \$4,000 5% 5-20-year (optional) bonds. Interest will be payable annually on January 1.

Hannibal, Mo.—Bond Election Proposed.—A special committee appointed by the Mayor to consider a plan for the rebuilding of the electric-light plant has decided to recommend to the City Council that a proposition to issue \$100,000 bonds for this purpose be submitted to a vote of the people.

Havre, Mont.—Bond Offering.—This city will sell at public auction at the office of F. A. Carnal, City Clerk, at 10 A. M., December 31, \$26,500 water and sewer bonds at not exceeding 6% interest. Denomination, \$100. Date, Jan. 1, 1904. Interest semi-annually at the office of the City Treasurer or at some bank in New York City, to be designated by the City Treasurer. Maturity, Jan. 1, 1924, subject to call after Jan. 1, 1914. An unconditional certified check on a national bank for \$1,000, payable to the City Treasurer, required. Bonded debt, \$26,500. Assessed valuation 1903, \$365,000.

Hawkinsville, Ga.—Bond Offering.—Proposals will be received until 12 m., December 26, by T. J. Holder, City Clerk and Treasurer, for \$40,000 29-year bonds. Denomination, \$1,000. Date, Nov. 1, 1903. Interest semi-annually at the office of the City Clerk and Treasurer. Bonds are free from city tax. Certified check for 5% of the par value of bonds bid for required.

Hudson, Mass.—Bond Sale.—This town has sold at private sale an issue of \$13,000 3 65% electric-light plant bonds.

Huntingdon, Tenn.—Bond Offering.—Proposals will be received until Dec. 15 by G. T. McCall for \$6,000 bonds. Denomination, \$500 or \$1,000. Date, Dec. 15, 1903. Interest, rate to be named in bids, semi-annually in Huntingdon. Maturity, Dec. 15, 1923. Bonded debt, \$17,000. Assessed valuation, \$378,568.

Imperial School District, San Diego County, Cal.—Bond Election Invalid.—The Board of Supervisors of San Diego County has refused to approve the \$6,000 school-building bonds voted at the election Sept. 23, 1903, claiming that the election was not held legally. A new election must be called before bonds can be issued.

Jamestown, N. Y.—Bonds Proposed.—The issuance of bonds to refund \$32,000 electric-light 4s which mature Dec. 1, 1903, is being considered by the City Council.

Johnson City, Tenn.—Bond Issue Sold in Part.—We are advised that of the \$28,000 5% paving bonds offered but not sold on October 15, \$6,000 have been placed with local parties at par and interest. The remaining \$22,000 bonds remain unsold. See V. 77, p. 853, for description of bonds.

Johnstown, N. Y.—Bond Sale.—On November 23 \$39,000 5% street-improvement bonds were awarded to W. J. Hayes & Sons, Cleveland, at 101-18. Denomination, \$1,000. Date, Nov. 24, 1903. Interest annually in November. Maturity, one-fourth yearly.

Josephine County (Ore.) School District No. 7.—Bond Offering.—Proposals will be received until 4 P. M., December 15, by J. T. Taylor, County Treasurer, for \$10,000 5% 10-20-year (optional) bonds. Denomination, \$1,000. Date, Nov. 1, 1903. Interest semi-annually at the office of the County Treasurer in Grants Pass. Authority, election held Sept. 28, 1903. Deposit of 5% of bonds required. Bonded debt, including this issue, \$20,000; assessed valuation 1902, \$450,000.

Kansas City, Mo.—Bond Sale.—On November 25 the \$102,996 17 7/8 park-fund certificates described in V. 77, p. 2059, were awarded to the Travelers' Insurance Co. at 102-60 and interest.

Kennan, Wis.—Bonds Not to be Issued This Year.—We are advised that the \$3,000 5% 1-15 year (serial) road and bridge bonds described in V. 77, p. 990, will not be issued this year, as the money cannot be used until the cold weather is past.

Lake Charles, La.—Bond Election.—An election will be held December 22 to vote on the question of issuing \$300,000 bonds for public improvements. Of the amount proposed, \$120,000 will be used for sewers, \$10,000 for fire apparatus and \$70,000 for street paving.

Lansing, Mich.—Bonds Not Sold.—No acceptable bids were received November 16 for the \$10,000 4 1/4% 1-5 year (serial) street-improvement bonds mentioned in V. 77, p. 1887.

Lawrence, Mich.—Bonds Voted.—This place, it is stated, has voted to issue \$15,000 electric light bonds.

Lennox, S. Dak.—Bonds Not Sold.—No satisfactory bids were received November 23 for the \$10,000 5% water bonds described in V. 77, p. 1762.

Lewisburg (Village), Ohio.—Bond Offering.—Proposals will be received until 12 M., December 16, by J. H. Dominy, Village Clerk, at his office in North Lewisburg, for \$1,800 6% 1-6 year (serial) fire-engine bonds. Denomination, \$300. Date, Jan. 1, 1904. Interest annually at the Bank of North Lewisburg.

Lewis County (P. O. Chehalis), Wash.—Bond Sale.—On November 21 the \$10,000 10-20-year (optional) refunding bonds described in V. 77, p. 1887, were awarded to the Trowbridge & Niver Co., Chicago, at 100-37, accrued interest and blank bonds for 4 1/2 per cents.

Livingston County (P. O. Chillicothe), Mo.—Bond Sale.—We are advised that this county on November 20 issued at par \$22,500 4 1/4% 10-30-year (optional) funding bonds. Interest will be payable May 11 and November 11.

Lorain, Ohio.—Bond Election.—An election will be held December 15 to vote on the question of issuing \$75,000 water-main-extension bonds. This proposition was submitted at the recent election, but failed to carry.

McHenry, Miss.—Bond Offering.—Proposals will be received until December 30 by H. B. Bastwick, Mayor, and the Board of Aldermen, for \$8,500 5% school bonds. Denomination, \$500. Date, Jan. 1, 1904. Interest, annual. Maturity, \$500 in five years, \$1,000 in ten years, \$1,000 in fifteen years and \$1,000 in twenty years. Certified check for 5% of the bonds bid for required.

Manchester, Ohio.—Bonds Authorized.—The Village Council on November 12 passed an ordinance providing for the issuance of \$6,000 5% funding bonds. Denomination, \$1,000. Date, Sept. 1, 1903. Interest semi-annually at the office of the Village Treasurer. Maturity, \$1,000 yearly on Sept. 1 from 1911 to 1916, inclusive.

Marion, Ohio.—Bond Election.—A special election will be held December 1 to vote on the question of issuing \$10,000 park bonds.

Marion, Wapucapa County, Wis.—Bond Offering.—Proposals will be received until 12 M. to-day (November 28), by J. D. Laughlin, Village Clerk, for \$6,500 gas plant bonds at not exceeding 5% interest. Denomination, \$225. Maturity, \$225 yearly on April 1 from 1904 to 1923, inclusive. Bonds will be sold at par to the party offering to take them at the lowest rate of interest. Cost of printing or lithographing bonds to be borne by purchaser. Certified check for 5% of par value of bonds, payable to Wm. Holler, Village Treasurer, required. The village has no bonded debt at present. Assessed valuation, \$304,000; real value about \$450,000.

Mason, Ohio.—Bond Sale.—On November 23 \$4,000 5% street improvement bonds were awarded to Thomas Scott at 105. Denomination, \$500. Interest, semi-annual. Maturity, \$500 each six months, beginning March 1, 1907.

Mason City (Iowa) School District.—Description of Bonds.—We are advised that the \$40,000 4 1/4% school bonds recently awarded to N. W. Harris & Co., Chicago, are in denomination of \$1,000, dated Nov. 2, 1903. Interest will be payable semi-annually, and the principal will mature Nov. 2, 1913, subject to call after Nov. 2, 1908. The award was made on October 23.

Massillon, Ohio.—Bonds Authorized.—The City Council on November 17 passed an ordinance providing for the issuance of \$ 0,000 5% 1 year public-improvement bonds.

Middlesex County, Mass.—Bond Bids.—On November 21, according to Boston papers, the following bids were received for the \$35,000 4% 1-7-year (serial) truant-school-improvement bonds described in V. 77, p. 2059:

Barnett, Cummings & Co., Boston, 101-48	Budget, Merritt & Co., Boston, 100-88
N. W. Harris & Co., Boston, 101-137	Jackson & Curtis, Boston, 100-81
Adams & Co., Boston, 101-015	Loring, Tolman & Tupper, Boston, 100-45
Bass Bros. & Co., Boston, 100-90	E. H. Rollins & Sons, Boston, 100-410

Middletown, Conn.—Bonds to be Issued.—We are advised that the town of Middletown contemplates the issuance of \$300,000 bonds at not exceeding 3 1/4% interest for the purpose of funding \$100,000 present debt and also to purchase and redeem \$100,000 registered Air Line refunding bonds now out-

standing. The details of these bonds have not yet been decided.

Milwaukee, Wis.—Bonds Proposed.—An ordinance was introduced in the Common Council on November 16 providing for the issuance of \$120,000 bonds for bascule bridges at East Water Street and at Michigan Street.

Moline, Ill.—Bonds Authorized.—The City Council has authorized the issuance of \$80,000 4 1/4% 5-10-year (serial) filter-plant bonds, dated Dec. 1, 1903. Interest will be payable semi-annually.

Monmouth (Ill.) School District.—Bonds Proposed.—The issuance of bonds for a new school house is being considered by the Board of Education.

Monongahela, Pa.—Bonds Proposed.—We are advised that an ordinance providing for a bond issue is now pending in the City Council. If passed it will go before the people the third Tuesday in February.

Monroe County (P. O. Rochester), N. Y.—Bond Sale.—On November 25 the \$11,500 5% Lyell Avenue sewer-assessment bonds described in V. 77, p. 2060, were awarded to the Rochester Trust & Safe Deposit Co. at par. Bonds are dated Dec. 1, 1903. E. C. Campbell offered par for \$2,000 of the bonds, while Geo. M. Hahn of New York City offered 100-12 provided the bonds were town obligations. This latter bid could not be considered, as the bonds are for sewer purposes, assessed against the property benefited.

Mount Vernon School District, Sonoma County, Cal.—Bond Sale.—On November 15 an issue of \$1,800 5% 1-10 year (serial) bonds of this district was awarded to J. H. Brush at 101-66. Interest annually in November.

Muskegon, Mich.—Bond Election Proposed.—It is probable, according to local reports, that an election will be held in the near future to vote on the question of issuing \$100,000 bonds as a bonus fund to secure factories.

National Park, Gloucester County, N. J.—Bond Offering.—Proposals will be received until 12 M., December 14 (date extended from November 30), by Wm. P. Abbill, Treasurer, for \$10,000 5% sewer, water and street bonds. Denomination, \$500. Date, Dec. 1, 1903. Interest semi-annually at the office of the Treasurer. Maturity, Dec. 1, 1933. Bonds are exempt from all taxes. The borough has no debt at present. Certified check for \$300 required with bids.

Newark, Ohio.—Bonds Authorized.—The issuance of \$3,000 fire-station bonds was recently authorized by the City Council.

New London, Wis.—State Applied To for Loan.—We are advised that this city has applied to the State of Wisconsin for a loan of \$10,000 for an electric-light plant. This loan was authorized at the election held October 22.

New Rochelle, N. Y.—Certificate Sale.—On November 23 the \$75,000 5% temporary certificates described in V. 77, p. 2060, were awarded to the National City Bank of New Rochelle at 100-20. Following are the bids:

Nat. City Bank, New Rochelle, \$75,150 00	O'Connor & Kahler, N. Y., 75,019 00
W. J. Hayes & Sons, Cleve., 75,232 00	L. W. Sherrill, Poughkeepsie, 75,000 00
E. F. Hutton & Co., N. Y., 75,050 00	New Rochelle Trust Co., 75,000 00
Farnon, Leach & Co., N. Y., 75,027 00	75,000 00

Niles, Mich.—Bond Sale.—The City Council, at a meeting held November 17, awarded an issue of \$20,000 4 1/4% 1-6-year (serial) paving bonds to Spitzer & Co. of Toledo.

Niles, Ohio.—Bonds Authorized.—The City Council on November 7 passed an ordinance providing for the issuance of \$10,000 4 1/4% refunding bonds. Denomination, \$1,000. Date, Dec. 1, 1903. Interest semi-annually at the office of the City Treasurer. Maturity, Dec. 1, 1923.

Northville (Mich.) School District.—Bond Election.—An election, it is stated, will be held in this district to vote on the question of issuing bonds for school purposes.

Orange County, Texas.—Bond Election.—An election will be held December 15 to vote on the question of issuing \$10,000 4% 40-year bridge and \$15,000 4% 40-year road-improvement bonds.

Oxford, Ohio.—Bonds Proposed.—The Council, it is stated, has under consideration the issuance of \$32,000 sewer bonds.

Ozark, Ala.—Bond Sale.—On November 4 the \$10,000 5% 30-year gold electric-light bonds described in V. 77, p. 853, were awarded to the Planters' & Merchants' Bank of Ozark at par. These bonds are part of an issue of \$15,000 authorized at an election held Sept. 14, 1903. The remaining \$5,000 bonds are for sewer purposes and are still for sale.

Parkersburg, W. Va.—Bond Offering.—Proposals will be received until Jan. 15, 1904, by C. H. Shattuck, President, for the \$100,000 4% 10-20-year (optional) funding and improvement bonds voted at the recent election. Denominations, \$100, \$500 and \$1,000. Date, Oct. 1, 1903. Interest semi-annually at the office of the City Treasurer. Authority, Chapter 141, Laws of 1872-73. Deposit of 1% of bid required.

Paulding, Ohio.—Bond Election.—An election will be held November 30 to vote on the question of issuing deficiency bonds.

Philadelphia, N. Y.—Bond Sale.—On November 24 the \$12,000 electric-light bonds described in V. 77, p. 2060, were awarded to W. J. Hayes & Sons, Cleveland, at par for 4 1/4% bonds.

Philadelphia, Pa.—Bonds Proposed.—Ordinances were introduced in the Common Council on November 19 providing for a loan of \$2,500,000 to abolish grade crossings on the Reading Railroad and a loan of \$500,000 for a monument in Logan Square in memory of the soldiers and sailors who lost their lives in the Civil War. These loans are additional to the \$25,000,000 of loans passed upon by the Finance Committee of the City Council earlier in the week, reference to which was made in last week's CHRONICLE.

Plain City, Ohio.—Bond Offering.—Proposals will be received until 12 m., December 7 (not December 8, as at first advertised), by the Village Council, for the \$4,000 5% sewerage bonds mentioned in V. 77, p. 1768. Date, Oct. 22, 1903. Denomination, \$500. Interest, semi-annually at the Bank of Plain City. Maturity, \$500 yearly on October 22 from 1915 to 1923, inclusive. Certified check on a national bank for \$500, payable to Village Treasurer, required. Bonded debt, \$51,000. Assessed valuation 1903, \$470,000. J. R. Wood is Village Clerk.

Perry County, Ind.—Bond Offering.—Proposals will be received until 12 m., December 5, by Henry Fisher, County Treasurer, for \$16,150 25 4/5% gravel-road bonds. Denominations, \$500, except one bond for \$275 13 and one bond for \$275 13. Date, Dec. 15, 1903. Interest payable at the office of the County Treasurer. Maturity, \$550 25 on May 15, 1905, and \$400 each six months from Nov. 15, 1905, to Nov. 15, 1906, inclusive. Either cash or New York exchange for \$1,000 required with bids.

Prospect Park (Borough), Delaware County, Pa.—Bond Offering.—Proposals will be received until 7:30 P. M., December 4, by J. Leslie Galloway, Clerk of Council (P. O. Box No. 41, Moore, Pa.), for the \$10,000 4% bonds voted at the recent general election. Denomination, \$500. Date, Dec. 1, 1903. Interest semi-annually at the office of the Borough Treasurer. Maturity, Dec. 1, 1903. Bonds are free from tax. Accrued interest to be paid by purchaser. Borough reserves the right to limit the issue to \$7,500 of the bonds. The proposed issue will be used to pay off the present floating debt of \$2,800; also for grade crossings and other borough improvements. The total bonded debt, including this issue, will be \$48,000. Assessed valuation, \$922,998, and the real value about \$1,800,000.

Richmond, Ind.—Bond Sale.—This city has sold at par to local people \$3,500 5% sewer and sidewalk-improvement bonds. Denominations, \$125 and \$250. Date, Nov. 2, 1903. Interest, semi-annual.

Reginau (Mich.) East Side School District.—Bond Sale.—On Nov. 18 the \$40,000 4% school bonds described in V. 77, p. 1768, were awarded to Jackson & Curtis, Boston, at 100-7/8.

St. Joseph County, Ind.—Bond Offering.—Proposals will be received until 1:30 P. M., December 8, by John M. Brown,

County Auditor, for \$16,000 6% Kankakee River improvement bonds. Denomination, \$100. Interest semi-annually in June and December. Maturity, \$1,600 yearly from 1906 to 1914, inclusive.

Saltsburg, Pa.—Bonds Voted.—This borough has voted to issue \$10,000 street and sewer bonds. These bonds, we are advised by R. B. McNeil, Borough Treasurer, will not be put out at one time, but on several different dates, as money may be needed. All bonds heretofore issued by the borough have been taken by home people.

San Antonio, Texas.—Bond Election.—An election will be held December 19 to vote on the question of issuing \$300,000 electric-light-plant bonds.

Bonds Registered.—The State Comptroller on November 18 registered an issue of \$50,000 4% 20-40-year (optional) school-building bonds.

San Mateo (Cal.) School District.—Bonds Voted.—This district on November 14 voted to issue \$23,000 5% high-school bonds. Interest semi-annually at the office of the County Treasurer. Maturity, \$1,500 in one year, \$1,500 in two years and \$2,500 yearly for the following eight years. Date of sale not yet fixed, but will probably, we are advised, be about December 15.

Santa Ana, Cal.—Bond Sale.—On November 16 the \$30,000 4 1/2% city hall, the \$12,000 4 1/2% school and the \$9,000 4 1/2% fire-alarm bonds described in V. 77, p. 1768, were awarded to Isaac Spinger of Pasadena. The \$30,000 4 1/2% electric-light and power bonds offered on the same day were not awarded. The only other bid received was from S. A. Kean of Chicago, but as this was not accompanied by a certified check, as required, it was not considered.

Shawano, Wis.—Bond Election.—An election will be held to-day (November 28) to vote on the question of issuing \$11,000 water and sewer bonds at not exceeding 5% interest.

Sherman, Texas.—Bond Offering.—Proposals will be received until 8 P. M., December 7, by E. M. Kearney, City Secretary, for \$30,000 of an issue of \$35,000 5% 1-35-year (serial) refunding Texas & Pacific Railway Co. bonds. Securities Nos. 1 to 5, inclusive, of this issue will be taken by the sinking fund as an investment, and the city reserves the right to take in addition Nos. 6 to 10, inclusive, should it desire to do so before the delivery of the bonds. Denomina-

NEW LOANS.

\$10,000

Cascade County, Mont.,
COUPON BONDS.

Notice is hereby given that in pursuance of the provisions of Article 5, Chapter 2, Title 2, Part 4, of the Political Code of the State of Montana, and of the order duly made by the Board of County Commissioners of Cascade County, State of Montana, at a meeting of said Board held on the 10th day of November, 1903, the said Board of County Commissioners, will, on the 15TH DAY OF DECEMBER, 1903, at 10 o'clock A. M. of said day, at the office of the County Treasurer of said County, in the District Court House in the City of Great Falls, Cascade County, Montana, under and by virtue of the order aforesaid and authorized by the resolution duly adopted by said Board at a regular meeting thereof held on the 10th day of November, 1903, at the office of said Board in the District Court House in the City of Great Falls, Cascade County, Montana, sell coupon bonds of said County of Cascade, to the amount of TEN THOUSAND DOLLARS, drawing interest at the rate of FOUR AND ONE-HALF per centum per annum, payable semi-annually on the first day of January and the first day of July of each year, which bonds will be of the denomination of ONE THOUSAND DOLLARS EACH, and shall be redeemable and payable TWENTY YEARS AFTER THE DATE OF THEIR ISSUE, provided, however, that said bonds shall be redeemable, at the option of the obligor, AT ANY TIME AFTER TEN YEARS from the date thereof. The said coupon bonds will be made payable at any National Bank designated by the purchaser and the said County of Cascade will deliver such bonds at said bank to the order of the purchaser. The interest on said bonds will be payable at the office of the Treasurer of said County of Cascade.

Sealed proposals for the purchase of said bonds, subject to legality, will be received up to the time of sale and the party or parties offering the highest bid and who check certified by a Great Falls bank, payable to the order of the County Treasurer of Cascade County aforesaid, to the amount of \$500, shall be deposited with the County Treasurer aforesaid by each bidder as a guaranty of good faith.

Said Board of County Commissioners reserves the right to reject any or all bids.

It should be marked "Bids on Bonds" and addressed to Fred L. Hill, County Clerk, Great Falls, Cascade County, Montana.

By order of the Board of County Commissioners of Cascade County, Montana.

FRED L. HILL, County Clerk.

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The City of Atlanta, Ga., offers for sale \$399,000 00 30-year Redemption Gold Bonds, denomination \$1,000, coupons July and January, payable in New York and Atlanta, interest 4 per cent. Bonds to be dated January 1, 1904, free from city tax. Bids to be opened December 1, at 12 m., by the Finance Committee. Bids can be made for all or any part of said bonds, and must be accompanied by a certified check for five per cent of the par value of the amount bid for. Successful bidders to pay for bonds allotted them December 30, 1903. Any further information cheerfully given. Address bids to J. H. GOODEMIRE, City Comptroller, Atlanta, Ga.

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LIST ON APPLICATION.

tion, \$1,000. Date, Feb. 1, 1904. Interest semi-annually at the National Park Bank, New York City. Certified check for \$1,500, payable to A. A. Fielder, Mayor, required. Accrued interest to be paid by purchaser.

Southampton, N. Y.—Bond Election Proposed.—The question of holding an election to vote on the issuance of \$30,000 street-improvement bonds is being considered.

Tama, Iowa.—Bonds Voted.—Bonds for a water-works system to the amount of \$5,000 have been voted.

Tilbury, Ont.—Debt Offering.—Proposals will be received until 8 P. M., December 3, by A. A. Wilson, Village Clerk, for \$3,200 5% consolidated debt debentures. Securities will mature part yearly for 25 years, commencing Dec. 1, 1904.

Tofte (Town), Cook County, Minn.—Bonds Not Yet Sold.—The \$35,000 6% 20-year road bonds offered without success on September 19 have not yet been placed.

Topeka, Kan.—Bonds to be Issued.—The Ways and Means Committee of the City Council, at a meeting held November 6, decided to issue \$30,000 5% 25-year bonds, dated Jan. 1, 1904, for the purpose of retiring the floating debt of the city. Securities will be issued in denomination of \$1,000.

Tyler, Minn.—Bond Offering.—Proposals will be received until 8 P. M., December 1, by J. P. Jensen, Village Recorder, for \$5,500 5% 20-year sewer bonds.

Upper Sandusky, Ohio.—Bonds Authorized.—The City Council on Nov. 16 passed an ordinance providing for the issuance of \$90,000 5% 10-year (serial) street-paving bonds, dated Jan. 1, 1904. Interest semi-annually at the Fourth National Bank, New York City. It is stated that proposals for these bonds will be received until Jan. 14, 1904.

Ware County, Ga.—Bond Election.—The County Commissioners have decided to submit the question of issuing \$50,000 road-improvement bonds to a vote of the people on Jan. 30, 1904.

Watertown, N. Y.—Bond Election.—The Board of Education has passed a resolution requesting the Common Council to call an election to vote on the question of raising by special tax or bonding the sum of \$85,000 for building purposes.

Webster City, Iowa.—Bond Sale.—On November 16 \$18,000 4% 10-20-year (optional) refunding bonds of this city

were sold to Geo. M. Bechtel & Co. of Davenport at 101 1/2%. Denomination, \$1,000. Date, Dec. 1, 1903. Interest, semi-annual.

West Mansfield, Ohio.—Bonds Voted.—It is reported that this place has voted to issue municipal-light-plant bonds.

Windsor, Ill.—Bonds Voted.—According to reports this place has voted to issue \$24,000 refunding bonds.

Wyandotte, Mich.—Bond Election.—An election will be held December 14 to vote on the question of issuing \$100,000 bonds for a sewerage system.

Youngstown, Ohio.—Bond Sale.—On November 28 the following awards were made for the four issues of 5% bonds described in V. 77, p. 1857:

\$268 5% George Street grading bonds awarded to Mahoning Nat. Bank for \$268
\$20 5% Park Place sewer bonds awarded to Firemen's Pension Fund for \$20
\$76 5% Wiseman Street grading bonds awarded to Firemen's Pension Fund for \$76
1,375 5% Wick Avenue macadamizing-defect bonds awarded to Mahoning Nat. Bank for \$1,375.

STATE AND CITY DEBT CHANGES.

Wapakoneta, Ohio.—Chas. E. Fisher, Clerk. This village is in Angliaize County.

LOANS—

When Due.

WATER-WORKS & LIGHT B'DS.—

4 1/2% A&O \$5,000 Apr. 1, 1908-17

4 1/2% A&O \$5,000 Oct. 1, 1908-17

SEWER ASSESSMENT BONDS—

5% A&O \$4,050 Oct. 1, 1904-07

5% J&J \$2,550 Apr. 1, 1904-08

5% J&J \$11,800 Jan. 1, 1904-08

DEFICIENCY BONDS—

5% J&J \$5,500 Jan. 1, 1905-15

5% J&J \$5,500 July 1, 1905-15

ELECTRIC-LIGHT BONDS—

5% J&D \$6,000 1904-1906

5% J&D \$2,000 Dec. 1, 1904

\$500 each J&D to Dec. 1, 1905

STREET IMPROVEMENT BONDS—

5% M&S \$35,000 1907-1920

4% F&A \$40,800 Feb. 1, 1910

\$2,040 each F&A to Aug. 1, 1910

4% F&A \$13,725 Feb. 1, 1904

\$925 each F&A to Feb. 1, 1912

4% J&D \$8,190 June 1, 1904-12

4% J&D \$8,190 Dec. 1, 1904-12

STREET IMP'T BONDS—Con.

4 1/2% M&N \$15,000 Nov. 1, 1904

4 1/2% M&N \$15,000 May 1, 1904

PUBLIC SQUARE BONDS—

5% A&O \$3,500 Apr. 1, 1911

WATER WORKS BONDS—

5% semi-an. \$4,000 Mar. 1, 1904

(\$1,000 due semi-an. to Sep. 1, 1904)

5% semi-an. \$12,000 Mar. 1, 1904

(\$1,500 due semi-an. to Sep. 1, 1904)

5% semi-an. \$20,000 Mar. 1, 1904

(\$2,000 due semi-an. to Sep. 1, 1904)

5% semi-an. \$20,000 Mar. 1, 1904

(\$2,500 due semi-an. to Sep. 1, 1904)

Sinking fund. 1903. \$284.48

Total debt Nov. 1, 1903. \$284.48

Tax valuation 1903. \$1,831,000

Total tax (per \$1,000) 1903. \$2.64

Population in 1890 was. 2,638

Population in 1900 was. 3,065

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LOANS— When Due.
EDUCATION BONDS—
 A. A. O., \$10,500, Apr. 1904 to '08
DITCH BONDS—
 J. & J., \$28,487, 1904-07
 (Payable by special assessment.)
BRIDGE BONDS—
 A. A. O., \$28,000, Apr. 1904 to '13
POOR BONDS—
 J. & J., \$3,000, 1904 to 1905

Hinsdale County, Colo.—I. P. Hix, County Clerk.
 County seat is Lake City. This county had outstanding in 1899 \$43,000 5 per cent and \$85,000 5 per cent funding bonds, which are to be exchanged for \$109,000 4 per cent bonds, the holders of the old bonds to value all claims for overdue interest, amounting to about \$80,000. See V. 70, p. 496. Up to Oct. 1, 1903, \$105,600 had been so exchanged.

LOANS— When Due.
JUDGMENT BONDS—
 A. A. O., \$32,000, Aug. 12, 1911
 Subject to call after Aug. 12, 1901
REPAYING BONDS—
 A. A. O., \$105,600, Jan. 1, 1920
 Subject to call Jan. 1, 1910.

Lucas County, Ohio.—David T. Davies Jr., Auditor; Peter Parker, Treasurer. County seat is Toledo.

LOANS— When Due.
ARMORY BONDS—
 A. A. O., \$73,000, 1941-1942
CHILDREN'S HOME—
 A. A. O., \$28,000, 1904
 (\$7,000 due yearly) to 1907
 A. A. O., \$12,000, 1908
 A. A. O., \$10,000, 1905-1906
GENERAL BONDS—
 A. A. O., \$16,000, 1904 to 1907
STONE ROAD (M.T. BONDS)—
 (\$7,000, Apr. 1904-05
 A. A. O., \$10,000, Apr. 1906 to 09
 (1,000, April, 1910
 A. A. O., \$12,000, 1904-1908
 A. A. O., \$12,000, 1904-1908
 A. A. O., \$12,000, May 10, '04-'07
 A. A. O., \$10,000, May 10, '08-'11
 A. A. O., \$2,000, May 10, 1912
STONE ROAD LEVY BONDS—
 A. A. O., semi-an. \$35,000, 1904-1911

Interest is payable in N. Y. City.
 Total debt Oct. 19, 1903, \$40,500
 Floating debt, 20,000
 Ditch bonds (additional), 28,487
 Total valuation 1903, 13,000,000
 Assessment abt. 3% actual value.
 State & co. tax (per M.) 1903, \$10.70
 Population in 1890 was, 28,939
 Population in 1900 was, 31,187

Bonded debt Oct. 1, '03, \$152,000
 Floating debt, 40,000
 Tot. debt Oct. 1, 1903, 192,000
 Tax valuation 1903, 685,932
 Assessment about 3% actual value.
 Population in 1900 was, 862
 Population in 1900 was, 1,809

STONE ROAD REPAIR BONDS—
 5s, M&S, \$15,000, Sept. 16, 1911
BRIDGE BONDS—
 4s, J&J, \$24,000, Jan. 15, 1904-'05
 4s, J&J, 10,800, Jan. 15, 1906
 4s, M&N, 30,000, May 10, '04-'07
 4s, J&J, 24,000, 1904-1907
 4s, J&J, 7,000, 1908
COURT HOUSE—
 4s, M&S, \$500,000, 1944
 Subject to call 1924.
DITCH BONDS—
 4s, semi-an., \$17,689 46, '04-'06
 4s, semi-an., 3,000, 1904 & 1905
 Interest payable at Co. Treasury.
 Total debt Oct. 1, '03, \$870,989
 Assessment debt (incl.), 86,189
 Total valuation 1903, 76,790,340
 (Assess. about 50% actual value).
 County tax (per \$1,000) 1903, \$4.38
 Population in 1890 was, 102,296
 Population 1900 (Census), 153,559

INTEREST on court-house bonds is payable [in New York City; on all other bonds in Toledo.

Tacoma, Wash.—Louis D. Campbell, Mayor; Alfred Lister, Comptroller. Tacoma is the county seat of Pierce County.

LOANS— When Due. **FUNDING BONDS—**
BRIDGE BONDS— 6s, A. A. O., \$350,000, g. Apr. 15, 1911
 6s, J. & D., \$100,000, g. June 1, 1913
CITY HALL BONDS— 6s, A. A. O., \$200,000, g. Apr. 15, 1911
 5s, J. & D., \$2,080,000, g. June 1, 1913

PAR VALUE.—Bonds are for \$1,000 each.

INTEREST on the City Hall and 6% funding bonds is payable at the office of the Mercantile Trust Company, New York; on the 5% funding, on the bridge, and on the water and light bonds, at the North American Trust Co., N. Y.

TOTAL DEBT.—The following statement shows Tacoma's total bonded debt, the floating debt, the sinking funds held by the city, and the net debt, on each of the dates indicated. The local improvement bonds, not included in the totals or in the table above, are not city obligations but liens on the property benefited.

	Oct. 10, '03.	Jan. 1, '03.	Jan. 1, '01.	Jan. 1, '00.
Bonded debt.....	\$3,823,000	\$3,823,000	\$3,823,000	\$2,730,000
Floating debt.....	None	4,726	.....	1,249,928
Total debt.....	\$3,823,000	\$3,827,726	\$3,823,000	\$3,979,928
Sinking fund assets..	77,790	55,473	36,487	36,400
Net debt.....	\$3,745,210	\$3,772,253	\$3,786,513	\$3,943,528
Water and light debt (included in total).	\$2,080,000	\$2,080,000	\$2,080,000	\$2,080,000

ASSESSED VALUATION AND TAX RATE—

Years.	Real.	Personal.	Total.	City Tax Per \$1,000.
1903.....	\$18,491,267	\$3,993,139	\$22,484,406	\$13.00
1902.....	18,965,840	3,612,412	20,578,272	14.00
1901.....	16,731,375	3,292,580	20,023,955	14.00
1900.....	19,490,553	3,059,287	22,549,840	11.50
1899.....	19,834,635	3,301,812	23,136,447	12.00
1898.....	19,830,130	3,680,454	23,510,584	10.00
1897.....	24,209,775	2,490,658	26,700,433	11.00
1896.....	24,052,086	2,453,145	26,505,231	11.00
1895.....	22,849,490	3,605,322	26,454,812	13.50
1894.....	31,153,224	3,540,762	36,693,986	5.00
1893.....	37,483,410	4,070,030	41,553,440	10.00

The total tax rate for 1903 was \$34.30 per \$1,000, and includes State tax, \$3.13; county tax, \$7.17; city tax proper, \$13.00, and school tax, \$6.00.

POPULATION.—In 1900 (Census) was 37,714. The population in 1890 was 36,006; in 1880 it was 1,098.

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ORGANIZED 1842.

ATLANTIC MUTUAL INSURANCE COMPANY,

New York, January 20th, 1903.

The Trustees, in Conformity with the Charter of the Company, submit the following statement of its affairs on the 31st of December, 1902:

Premiums on Marine Risks from 1st January, 1902, to 31st December, 1902... \$3,293,079 76

Premiums on Policies not marked off 1st January, 1902..... 791,851 53

Total Marine Premiums..... \$4,084,931 29

Premiums marked off from 1st January, 1902, to 31st December, 1902..... \$3,284,527 73

Interest received during the year..... \$293,185 92

Rent " " " " less Taxes..... 122,523 04 \$415,688 96

Losses paid during the year which were estimated in 1901 and previous years..... \$288,529 63

Losses occurred, estimated and paid in 1902..... 1,258,611 19

Less Salvages..... \$118,295 96

Re-insurances..... 83,905 68 202,201 64

Returns of Premiums and Expenses, \$477,850 08 \$1,344,939 18

The Company has the following Assets, viz:

United States and State of New York stock, City, Bank and other Securities..... \$5,391,199 00

Loans secured by Collateral, and special deposits in Banks and Trust Company..... 1,497,088 76

Real Estate corner Wall and William streets, cost..... \$2,657,000

Advanced on account of Real Estate and Lien held thereon..... 300,000

Other Real Estate and Claims due the Company..... 75,000 3,032,000 00

Premium Notes and Bill Receivable..... 1,058,489 37

Cash in the hands of European Bankers to pay losses under policies payable in foreign countries..... 188,675 59

Cash in Bank..... 262,607 84

Amount..... \$11,430,060 56

Six per cent interest on the outstanding certificates of profits will be paid to the holders thereof, or their legal representatives, on and after Tuesday, the third of February next.

The outstanding certificates of the issue of 1897 will be redeemed and paid to the holders thereof, or their legal representatives, on and after Tuesday, the third of February next, from which date all interest thereon will cease. The certificates to be produced at the time of payment, and canceled.

A dividend of Forty per cent is declared on the net earned premiums of the Company for the year ending 31st December, 1902, for which certificates will be issued on and after Tuesday, the fifth of May next. By order of the Board.

G. STANTON FLOYD-JONES, Secretary.

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SURPLUS, - 2,000,000

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